

[Next Page](#)OMB Control Number: 0694-0119  
Expiration Date: September 30, 2022**DEFENSE INDUSTRIAL BASE ASSESSMENT:  
U.S. Air Force Supply Chain****SCOPE OF ASSESSMENT**

The U.S. Department of Commerce, Bureau of Industry and Security (BIS), Office of Technology Evaluation, in coordination with the U.S. Department of Defense (DOD), U.S. Air Force Sustainment Center (AFSC) is conducting a survey and assessment of organizations affiliated with the sustainment of U.S. Air Force systems supported by the AFSC. The resulting data will provide a baseline understanding of the structure and interdependencies of organizations that participate in Air Force sustainment, maintenance, repair, and overhaul programs and their associated supply chains. This effort will also enhance the AFSC's ability to evaluate and address supply chain deficiencies, foreign sourcing and dependencies, and other challenges facing the U.S. defense industrial base.

**RESPONSE TO THIS SURVEY IS REQUIRED BY LAW**

A response to this survey is required by law (50 U.S.C. App. Sec. 2155). Failure to respond can result in a maximum fine of \$10,000, imprisonment of up to one year, or both. Information furnished herewith is deemed confidential and will not be published or disclosed except in accordance with Section 705 of the Defense Production Act of 1950, as amended (50 U.S.C. App. Sec. 2155). Section 705 prohibits the publication or disclosure of this information unless the President determines that its withholding is contrary to the national defense. Information will not be shared with any non-government entity, other than in aggregate form. The information will be protected pursuant to the appropriate exemptions from disclosure under the Freedom of Information Act (FOIA), should it be the subject of a FOIA request.

Notwithstanding any other provision of law, no person is required to respond to nor shall a person be subject to a penalty for failure to comply with a collection of information subject to the requirements of the Paperwork Reduction Act unless that collection of information displays a currently valid OMB Control Number.

**BURDEN ESTIMATE AND REQUEST FOR COMMENT**

Public reporting burden for this collection of information is estimated to average 14 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information to BIS Information Collection Officer, Room 6883, Bureau of Industry and Security, U.S. Department of Commerce, Washington, D.C. 20230, and to the Office of Management and Budget, Paperwork Reduction Project (OMB Control No. 0694-0119), Washington, D.C. 20503.

**BUSINESS CONFIDENTIAL - Per Section 705(d) of the Defense Production Act**

<b>TABLE OF CONTENTS</b>	
<b>Survey Information</b>	
I	Cover Page
II	Table of Contents
III	General Instructions
<b>Questionnaire</b>	
1	Location and Organization Information
2	Market Segment and Ownership
3	Products and Services
4a	Suppliers and Inputs
4b	Additional Suppliers and Inputs
5	Essential Machinery, Equipment, and Tooling
6	Customers
7a	Support of USG Agencies
7b	Participation in USG Programs
8a	Supply Chain Disruptions
8b	Use of Critical Minerals
9	Employment
10a	Cyber Stature
10b	Physical Stature
11	Financial Information
12	Mergers, Acquisitions, and Joint Ventures
13	Challenges and Outreach
14	Certification
<b>Appendices</b>	
A	Glossary
<b>BUSINESS CONFIDENTIAL - Per Section 705(d) of the Defense Production Act</b>	

<b>GENERAL INSTRUCTIONS</b>	
A.	<p>Your organization is required to complete this survey on the supply chain for the sustainment, maintenance, repair, and overhaul of aircraft and other U.S. Air Force systems. Your organization has been identified either as a supplier to the Air Force or as part of this multi-tiered supply chain.</p> <p>You must complete the survey using the DOC/BIS template which is Microsoft Excel based and can be downloaded from the secure Census Bureau portal: <a href="https://respond.census.gov/airforcesupplychain">https://respond.census.gov/airforcesupplychain</a></p> <p>If you are not able to download the survey document, at your request BIS staff will e-mail the Excel survey template directly to you.</p> <p>For your convenience, a PDF version of the survey and required drop-down content is available on the BIS website to aid internal data collection. DO NOT SUBMIT the PDF version of the survey as your response to BIS. Should this occur, your organization will be required to resubmit the survey in the requested Excel format.</p>
B.	<p>Respond to every question. Surveys that are not fully completed will be returned for completion. Use the comment boxes to provide any information to supplement responses provided in the survey form. Make sure to record a complete answer in the cell provided, even if the cell does not appear to expand to fit all of the information. The survey includes a glossary for your convenience, referring to the glossary while completing the survey is recommended.</p> <p>Sections 3a-3k must be completed before proceeding to respond to later parts of the survey, as answers to these sections support menu options in other survey sections.</p> <p><b>DO NOT CUT AND PASTE RESPONSES WITHIN THIS SURVEY.</b> Survey inputs should be completed by typing in responses or by using a drop-down menu. The use of cut and paste can corrupt the survey template. If your survey response is corrupted as a result of cut and paste responses, a new survey will be sent to your organization for immediate completion.</p>
C.	<b>Do not disclose any classified information in this survey form.</b>
D.	<p>Submission of completed survey documents should be done through the secure Census Bureau portal: <a href="https://respond.census.gov/airforcesupplychain">https://respond.census.gov/airforcesupplychain</a> Do not E-Mail surveys to BIS.</p>
E.	<p>Questions related to the survey should be directed to BIS survey support staff at <a href="mailto:AFSCsurvey@bis.doc.gov">AFSCsurvey@bis.doc.gov</a></p> <p>E-mail is the preferred method of contact.</p> <p>You may also speak with a member of the BIS survey support staff by calling (202) 482-7808.</p>
F.	<p>For questions related to the overall scope of this Defense Industrial Base assessment, contact <a href="mailto:AFSCsurvey@bis.doc.gov">AFSCsurvey@bis.doc.gov</a> or:</p> <p>Brad Botwin, Director, Industrial Studies Office of Technology Evaluation, Room 1093 U.S. Department of Commerce 1401 Constitution Avenue, NW Washington, DC 20230</p> <p>DO NOT submit completed surveys to Mr. Botwin's postal or personal e-mail address. All surveys must be submitted electronically to the secure Census Bureau portal.</p>
<b>BUSINESS CONFIDENTIAL - Per Section 705(d) of the Defense Production Act</b>	

**Section 1: Location and Organization Information**

Provide the following information for your location:

For the purpose of this survey, a location is a single contiguous site. Locations may (and often will) contain multiple facilities. Additionally, all off-work site activities associated with a location should be reported as part of that location. For instance, employees who work at a client site should be considered as part of their employing location.

Location Name	
Organization Name	
Street Address	
City	
State	
Zip Code	
Website	
Phone Number	

A. In 2-3 sentences, provide a general description of this location's activities

--

Commercial and Government Entity (CAGE) Code(s) at this location		Data Universal Numbering System (DUNS) Code(s)	
Find CAGE codes at: <a href="https://cage.dla.mil/">https://cage.dla.mil/</a>		Find DUNS numbers at: <a href="https://www.dnb.com/duns-number/lookup.html">https://www.dnb.com/duns-number/lookup.html</a>	
<input type="checkbox"/> Yes/No			

Is this the only location your organization currently operates?  If no, does your organization also have locations outside of the U.S.?

B. Is your organization publicly traded or privately held?		If your organization is publicly traded, identify its stock ticker symbol:	
--	--	--	--

Does your organization have a parent company?  If yes, provide the following information on your parent organization(s):

C. Organization Name	Public/ Private	Parent Organization 1	Parent Organization 2 (if applicable)
Street Address			
City			
State/Province			
Country			
Postal Code/Zip Code			
Postal Code/Zip Code			
In 2-3 sentences, provide a general description of the parent organization's activities			

E. Point of Contact regarding this survey:				
Name	Title	Phone Number	E-mail Address	State

Comments:	
-----------	--

**BUSINESS CONFIDENTIAL - Per Section 705(d) of the Defense Production Act**

Section 2: Market Segment and Ownership					
From the list below, identify any of the market segments that your organization currently serves:					
Market Segment	Primary/Secondary/Other			Sectors Served	
Aircraft				Commercial, Defense, Both, No	
Automotive					
Communications					
Computers/Business Equipment					
Consumer Goods					
Construction/Building					
Electronics					
Energy					
Food/Agriculture					
Ground Vehicles					
Healthcare					
Industrial					
Marine (surface and underwater)					
Raw Materials					
Research & Development					
Services/Consulting					
Space					
Other	(specify here)				
Other	(specify here)				
Other	(specify here)				
Identify and rank in descending order all entities that directly or indirectly own or have beneficial ownership of five percent or more of your organization (including parent companies and others):					
Entity Name	Percent of Company Held	Street Address	City	State/Region	Country
Does your organization qualify as any of the following types of business?				If Yes, indicate which types:	
A small business enterprise (as defined by the Small Business Administration)					
8(a) Firm (as defined by the Small Business Administration)					
A historically underutilized business zone (HUBZone)					
A minority-owned business					
A woman-owned business					
A veteran-owned or service-disabled veteran owned business					
Comments:					

BUSINESS CONFIDENTIAL - Per Section 705(d) of the Defense Production Act

**Section 3a: Products and Services**

In Section 3 you will be asked to identify the products and services your location manufactures, distributes, researches, and/or provides, or has the capability of providing. For the purpose of this survey "capability" is defined as having the ability to provide the product or service within 12 months in typical business conditions. Products are separated based on Federal Supply Group (FSG) and in each sub-section further differentiated by Federal Supply Class (FSC). For more information on Federal Product Service codes, see [https://www.acquisition.gov/PSC\\_Manual](https://www.acquisition.gov/PSC_Manual).

Identify each FSG in which your location has capabilities. In the next nine pages (sections 3b through 3k), for each area in which your location has capabilities, you will provide information on the individual type of products or services within these categories in which your location has capabilities.

The list below contains links that can move you to the tab containing that particular FSG. After completing this page you may skip to the sections with the products that pertain to your location, but be sure to review all segments to ensure you do not omit any required information.

Federal Supply Group (FSG)	Capability	Federal Supply Group (FSG)	Capability	Federal Supply Group (FSG)	Capability
10 - Weapons		40 - Rope, Cable, Chain, and Fittings		69 - Training Aids and Devices	
11 - Nuclear Ordinance		41 - Refrigeration, Air Conditioning Equip.		70 - ADP Equipment Software, Supplies, Equipment	
12 - Fire Control Equipment		42 - Fire Fighting, Rescue, and Safety Equipment		71 - Furniture	
13 - Ammunitions and Explosives		43 - Pumps and Compressors		72 - Household/Commercial Furnishings and Appliances	
14 - Guided Missiles		44 - Furnace/Steam Plant/Drying Equip, Nuclear Reactors		73 - Food Preparation and Serving Equipment	
15 - Aircraft & Airframe [and Space] Structural Components		45 - Plumbing, Heating, and Sanitation Equipment		74 - Office Machines	
16 - Aircraft [and Space] Components and Accessories		46 - Water Purification and Sewage Treatment Equipment		75 - Office Supplies and Devices	
17 - Aircraft [and Space] Launching/Landing/Ground Handling Equip.		47 - Pipe, Tubing, Hose, Fittings		76 - Books, Maps, and Other Publications	
19 - Ships, Small Craft, Pontoons, and Floating Docks		48 - Valves		77 - Musical Instruments	
20 - Ship and Marine Equipment		49 - Maintenance and Repair Shop Equipment		78 - Recreational and Athletic Equipment	
22 - Railway Equipment		51 - Hand Tools		79 - Cleaning Equipment and Supplies	
23 - Ground Vehicles, Motor Vehicles, Trailers, Cycles		52 - Measuring Tools		80 - Brushes, Paints, Sealers, and Adhesives	
24 - Tractors		53 - Hardware and Abrasives		81 - Containers, Packaging, and Packing Supplies	
25 - Vehicular Equipment Components		54 - Prefabricated Structures and Scaffolding		83 - Textiles/Leather/Furs/Apparel/Shoes/Tents/Flags	
26 - Tires and Tubes	Yes/No	55 - Lumber, Millwork, Plywood, and Veneer		84 - Clothing, Individual Equipment, and Insignia	
28 - Engines, Turbines, and Components		56 - Construction and Building Materials		85 - Toiletries	
29 - Engine Accessories		58 - Communications, Detection and Coherent Radiation		87 - Agricultural Supplies	
30 - Mechanical Power Transmission Equipment		59 - Electrical and Electronic Equipment Components		88 - Live Animals	
31 - Bearings		60 - Fiber Optics Materials and Components		89 - Subsistence (Food)	
32 - Woodworking Machinery and Equipment		61 - Electric Wire, and Power and Distribution Equipment		91 - Fuels, Lubricants, Oils, and Waxes	
34 - Metalworking Machinery		62 - Lighting Fixtures and Lamps		93 - Nonmetallic Fabricated Materials	
35 - Service and Trade Equipment		63 - Alarm, Signal, and Detection Systems		94 - Nonmetallic Crude Materials	
36 - Special Industry Machinery		65 - Medical, Dental, and Veterinary Equipment		95 - Metal Bars, Sheets, and Shapes	
37 - Agricultural Machinery and Equipment		66 - Instruments and Laboratory Equipment		96 - Ores, Minerals, and Their Primary Products	
38 - Construction, Mining, Excavating, Highway Maint.		67 - Photographic Equipment		99 - Miscellaneous	
39 - Materials Handling Equipment		68 - Chemicals and Chemical Products		A-Z - R&D or Services	

BUSINESS CONFIDENTIAL - Per Section 705(d) of the Defense Production Act

Section 3b: FSGs 10 - 14: Weapons, Nuclear Ordnance, Fire Control Equipment, Ammunitions and Explosives, Guided Missiles

For each Federal Supply Class (FSC) in which your location has capabilities (defined for this survey as having the ability to provide the product or service within 12 months in typical business conditions); indicate the type of general capabilities and whether your location has provided this item to the USG/Air Force in the last four years. Then, provide a description of the products provided, and indicate whether your location carries out research & development (R&D) for these products. If the product contains any of the 35 federally designated critical mineral (see definitions for full listing), identify the primary such mineral (based on estimated level of criticality to the product). For each FSC line, provide your location's primary part number, and National Item Identification Numbers (NIINs), if known.

Do not disclose any classified information in this survey form.

10 - Weapons	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)	
1005 - GUNS, THROUGH 30MM	<div style="border: 1px solid black; padding: 5px; text-align: center;">                     Currently Manufacture                      Currently Distribute Only                      Idle Capability                      Could Develop                      Capability                      No                 </div>										
1010 - GUNS, OVER 30MM UP TO 75MM											
1015 - GUNS, 75MM THROUGH 125MM											
1020 - GUNS, OVER 125MM THROUGH 150MM											
1025 - GUNS, OVER 150MM THROUGH 200MM											
1030 - GUNS, OVER 200MM THROUGH 300MM											
1035 - GUNS, OVER 300MM											
1040 - CHEMICAL WEAPONS AND EQUIPMENT											
1045 - LAUNCHERS, TORPEDO AND DEPTH CHARGE											
1055 - LAUNCHERS, ROCKET AND PYROTECHNIC											
1070 - NETS AND BOOMS, ORDNANCE											
1075 - DEGAUSSING AND MINE SWEEPING EQUIPMENT											
1080 - CAMOUFLAGE AND DECEPTION EQUIPMENT											
1090 - ASSEMBLIES INTERCHANGEABLE BETWEEN WEAPONS IN 2 OR MORE CLASSES											
1095 - MISCELLANEOUS WEAPONS											
11 - Nuclear Ordnance	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)	
1105 - NUCLEAR BOMBS											
1110 - NUCLEAR PROJECTILE											
1115 - NUCLEAR WARHEADS AND WARHEAD SECTIONS											
1120 - NUCLEAR DEPTH CHARGES											
1125 - NUCLEAR DEMOLITION CHARGES											
1127 - NUCLEAR ROCKET											
1130 - CONVERSION KITS, NUCLEAR ORDNANCE											
1135 - FUZING AND FIRING DEVICES, NUCLEAR ORDNANCE											
1140 - NUCLEAR COMPONENTS											
1145 - EXPLOSIVE AND PYROTECHNIC COMPONENTS, NUCLEAR ORDNANCE											
1190 - SPECIALIZED TEST AND HANDLING EQUIPMENT, NUCLEAR ORDNANCE											
1195 - MISCELLANEOUS NUCLEAR ORDNANCE											
12 - Fire Control Equipment	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)	
1210 - FIRE CONTROL DIRECTORS											
1220 - FIRE CONTROL COMPUTING SIGHTS AND DEVICES											
1230 - FIRE CONTROL SYSTEMS, COMPLETE											
1240 - OPTICAL, SIGHTING AND RANGING EQUIPMENT											
1250 - FIRE CONTROL STABILIZING MECHANISMS											
1260 - FIRE CONTROL DESIGNATING AND INDICATING EQUIPMENT											
1265 - FIRE CONTROL TRANSMITTING AND RECEIVING EQUIPMENT, EXCEPT AIRBORNE											
1270 - AIRCRAFT GUNNERY FIRE CONTROL COMPONENTS											
1280 - AIRCRAFT BOMBING FIRE CONTROL COMPONENTS											
1285 - FIRE CONTROL RADAR EQUIPMENT, EXCEPT AIRBORNE											
1287 - FIRE CONTROL SONAR EQUIPMENT											
1290 - MISCELLANEOUS FIRE CONTROL EQUIPMENT											
13 - Ammunitions and Explosives	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)	
1305 - AMMUNITION, THROUGH 30MM	<div style="border: 1px solid black; padding: 5px; text-align: center;">                     Current Direct                      Past Direct                      Current Indirect                      Past Indirect                      Interested in Starting                      Not Interested                 </div>										
1310 - AMMUNITION, OVER 30MM UP TO 75MM											
1315 - AMMUNITION, 75MM THROUGH 125MM											
1320 - AMMUNITION, OVER 125MM											
1325 - BOMBS											
1330 - GRENADES											
1336 - GUIDED MISSILE WARHEADS AND EXPLOSIVE COMPONENTS											
1337 - GUIDED MISSILE AND SPACE VEHICLE EXPLOSIVE PROPULSION UNITS, SOLID FUEL; AND COMPONENTS											
1338 - GUIDED MISSILE AND SPACE VEHICLE INERT PROPULSION UNITS, SOLID FUEL; AND COMPONENTS											
1340 - ROCKETS, ROCKET AMMUNITION AND ROCKET COMPONENTS											
1345 - LAND MINES											
1346 - REMOTE MUNITIONS											
1350 - UNDERWATER MINE AND COMPONENTS, INERT											
1351 - UNDERWATER MINES AND COMPONENTS, EXPLOSIVE											
1352 - UNDERWATER MINE DISPOSAL INERT DEVICE											
1353 - UNDERWATER MINE DISPOSAL EXPLOSIVE DEVICES											
1355 - TORPEDOS AND COMPONENTS, INERT											
1356 - TORPEDOS AND COMPONENTS, EXPLOSIVE											
1360 - DEPTH CHARGES AND COMPONENTS, INERT											
1361 - DEPTH CHARGES AND COMPONENTS, EXPLOSIVE											
1365 - MILITARY CHEMICAL AGENTS											
1367 - TACTICAL SETS, KITS, AND OUTFITS											
1370 - PYROTECHNICS											
1375 - DEMOLITION MATERIALS											
1376 - BULK EXPLOSIVES											
1377 - CARTRIDGE AND PROPELLANT ACTUATED DEVICES AND COMPONENTS											
1385 - SURFACE USE EXPLOSIVE ORDNANCE DISPOSAL TOOLS AND EQUIPMENT											
1386 - UNDERWATER USE EXPLOSIVE ORDNANCE DISPOSAL AND SWIMMER WEAPONS											
1390 - FUZES AND PRIMERS											
1395 - MISCELLANEOUS AMMUNITION											
1398 - SPECIALIZED AMMUNITION HANDLING AND SERVICING EQUIPMENT											
14 - Guided Missiles		Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
1410 - GUIDED MISSILES											
1420 - GUIDED MISSILE COMPONENTS											
1425 - GUIDED MISSILE SYSTEMS, COMPLETE											
1427 - GUIDED MISSILE SUBSYSTEMS											
1430 - GUIDED MISSILE REMOTE CONTROL SYSTEMS											
1440 - LAUNCHERS, GUIDED MISSILE											
1450 - GUIDED MISSILE HANDLING AND SERVICING EQUIPMENT											
Comments:											

Currently Manufacture  
 Currently Distribute Only  
 Idle Capability  
 Could Develop  
 Capability  
 No

Maintenance, Repair, or Overhaul  
 Other Services  
 No

Current Direct  
 Past Direct  
 Current Indirect  
 Past Indirect  
 Interested in Starting  
 Not Interested

Current Direct  
 Past Direct  
 Current Indirect  
 Past Indirect  
 Interested in Starting  
 Not Interested

None  
 (35 Critical Mineral Options,  
 See E.O 13817)  
 Unknown

Yes  
 No

Section 3c: FSGs 15 - 26: Aircraft and Airframe Structural Components; Aircraft Components and Accessories; Aircraft Launching/Landing/Ground Handling Equip; Ships, Small Craft, Pontoons, and Floating Docks; Ship and Marine Equipment; Railway Equip; Ground Vehicles, Motor Vehicles, Trailers, Cycles; Tractors; Vehicular Equipment Components; Tires and Tubes										
For each Federal Supply Class (FSC) in which your location has capabilities (defined for this survey as having the ability to provide the product or service within 12 months in typical business conditions); indicate the type of general capabilities and whether your location has provided this item to the USG/Air Force in the last four years. Then, provide a description of the products provided, and indicate whether your location carries out research & development (R&D) for these products. If the product contains any of the 35 federally designated critical mineral (see definitions for full listing), identify the primary such mineral (based on estimated level of criticality to the product). For each FSC line, provide your location's primary part number, and National Item Identification Numbers (NIINs), if known.										
Do not disclose any classified information in this survey form.										
15 - Aircraft and Airframe Structural Components	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
1510 - AIRCRAFT, FIXED WING										
1520 - AIRCRAFT, ROTARY WING										
1540 - GLIDERS										
1550 - UNMANNED AIRCRAFT										
1555 - SPACE VEHICLES										
1560 - AIRFRAME STRUCTURAL COMPONENTS										
16 - Aircraft Components and Accessories	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
1610 - AIRCRAFT PROPELLERS AND COMPONENTS										
1615 - HELICOPTER ROTOR BLADES, DRIVE MECHANISMS AND COMPONENTS										
1620 - AIRCRAFT LANDING GEAR COMPONENTS										
1630 - AIRCRAFT WHEEL AND BRAKE SYSTEMS										
1640 - AIRCRAFT CONTROL CABLE PRODUCTS										
1650 - AIRCRAFT HYDRAULIC, VACUUM, AND DE-ICING SYSTEM COMPONENTS										
1660 - AIRCRAFT AIR CONDITIONING, HEATING, AND PRESSURIZING EQUIPMENT										
1670 - PARACHUTES, AERIAL PICK-UP, DELIVERY, RECOVERY SYSTEMS, AND CARGO TIE DOWN EQUIPMENT										
1675 - SPACE VEHICLE COMPONENTS										
1677 - SPACE VEHICLE REMOTE CONTROL SYSTEMS										
1680 - MISCELLANEOUS AIRCRAFT ACCESSORIES AND COMPONENTS										
17 - Aircraft Launching/Landing/Ground Handling Equip.	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
1710 - AIRCRAFT LANDING EQUIPMENT										
1720 - AIRCRAFT LAUNCHING EQUIPMENT										
1725 - SPACE VEHICLE LAUNCHERS										
1730 - AIRCRAFT GROUND SERVICING EQUIPMENT										
1735 - SPACE VEHICLE HANDLING AND SERVICING EQUIPMENT										
1740 - AIRFIELD SPECIALIZED TRUCKS AND TRAILERS										
19 - Ships, Small Craft, Pontoons, and Floating Docks	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
1905 - COMBAT SHIPS AND LANDING VESSELS										
1910 - TRANSPORT VESSELS, PASSENGER AND TROOP										
1910 - TRANSPORT VESSELS, PASSENGER AND TROOP										
1915 - CARGO AND TANKER VESSELS										
1920 - FISHING VESSELS										
1925 - SPECIAL SERVICE VESSELS										
1930 - BARGES AND LIGHTERS, CARGO										
1935 - BARGES AND LIGHTERS, SPECIAL PURPOSE										
1940 - SMALL CRAFT										
1945 - PONTOONS AND FLOATING DOCKS										
1950 - FLOATING DRYDOCKS										
1955 - DREDGES										
1990 - MISCELLANEOUS VESSELS										
20 - Ship and Marine Equipment	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
2010 - SHIP AND BOAT PROPULSION COMPONENTS										
2020 - RIGGING AND RIGGING GEAR										
2030 - DECK MACHINERY										
2040 - MARINE HARDWARE AND HULL ITEMS										
2050 - BUOYS										
2060 - COMMERCIAL FISHING EQUIPMENT										
2090 - MISCELLANEOUS SHIP AND MARINE EQUIPMENT										
22 - Railway Equipment	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
2210 - LOCOMOTIVES										
2220 - RAIL CARS										
2230 - RIGHT-OF-WAY CONSTRUCTION AND MAINTENANCE EQUIPMENT, RAILROAD										
2240 - LOCOMOTIVE AND RAIL CAR ACCESSORIES AND COMPONENTS										
2250 - TRACK MATERIAL, RAILROAD										
23 - Ground Vehicles, Motor Vehicles, Trailers, Cycles	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
2305 - GROUND EFFECT VEHICLES										
2310 - PASSENGER MOTOR VEHICLES										
2320 - TRUCKS AND TRUCK TRACTORS, WHEELED										
2330 - TRAILERS										
2340 - MOTORCYCLES, MOTOR SCOOTERS, AND BICYCLES										
2350 - COMBAT, ASSAULT, AND TACTICAL VEHICLES, TRACKED										
2355 - COMBAT, ASSAULT, AND TACTICAL VEHICLES, WHEELED										
24 - Tractors	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
2410 - TRACTOR, FULL TRACKED, LOW SPEED										
2420 - TRACTORS, WHEELED										
2430 - TRACTORS, FULL TRACKED, HIGH SPEED										
25 - Vehicular Equipment Components	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
2510 - VEHICULAR CAB, BODY, AND FRAME STRUCTURAL COMPONENTS										
2520 - VEHICULAR POWER TRANSMISSION COMPONENTS										
2530 - VEHICULAR BRAKE, STEERING, AXLE, WHEEL, AND TRACK COMPONENTS										
2540 - VEHICULAR FURNITURE AND ACCESSORIES										
2541 - WEAPONS SYSTEMS SPECIFIC VEHICULAR ACCESSORIES										
2590 - MISCELLANEOUS VEHICULAR COMPONENTS										
26 - Tires and Tubes	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
2610 - TIRES AND TUBES, PNEUMATIC, EXCEPT AIRCRAFT										
2620 - TIRES AND TUBES, PNEUMATIC, AIRCRAFT										
2630 - TIRES, SOLID AND CUSHION										
2640 - TIRE REBUILDING AND TIRE AND TUBE REPAIR MATERIALS										
Comments:										

BUSINESS CONFIDENTIAL - Per Section 705(d) of the Defense Production Act



Section 3d: FSGs 28 - 35: Engines, Turbines, and Components; Engine Accessories; Mechanical Power Transmission Equipment; Bearings; Woodworking Machinery and Equipment; Metalworking Machinery; Service and Trade Equipment										
<p>For each Federal Supply Class (FSC) in which your location has capabilities (defined for this survey as having the ability to provide the product or service within 12 months in typical business conditions); indicate the type of general capabilities and whether your location has provided this item to the USG/Air Force in the last four years. Then, provide a description of the products provided, and indicate whether your location carries out research &amp; development (R&amp;D) for these products. If the product contains any of the 35 federally designated critical mineral (see definitions for full listing), identify the primary such mineral (based on estimated level of criticality to the product). For each FSC line, provide your location's primary part number, and National Item Identification Numbers (NIINs), if known.</p> <p><b>Do not disclose any classified information in this survey form.</b></p>										
28 - Engines, Turbines, and Components	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
2805 - GASOLINE RECIPROCATING ENGINES, EXCEPT AIRCRAFT; AND COMPONENTS										
2810 - GASOLINE RECIPROCATING ENGINES, AIRCRAFT PRIME MOVER; AND COMPONENTS										
2815 - DIESEL ENGINES AND COMPONENTS										
2820 - STEAM ENGINES, RECIPROCATING; AND COMPONENTS										
2825 - STEAM TURBINES AND COMPONENTS										
2830 - WATER TURBINES AND WATER WHEELS; AND COMPONENTS										
2835 - GAS TURBINES AND JET ENGINES; NON-AIRCRAFT PRIME MOVER, AIRCRAFT NON-PRIME MOVER, AND COMPONENTS										
2840 - GAS TURBINES AND JET ENGINES, AIRCRAFT, PRIME MOVING; AND COMPONENTS										
2845 - ROCKET ENGINES AND COMPONENTS										
2850 - GASOLINE ROTARY ENGINES AND COMPONENTS										
2895 - MISCELLANEOUS ENGINES AND COMPONENTS										
29 - Engine Accessories	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
2910 - ENGINE FUEL SYSTEM COMPONENTS, NONAIRCRAFT										
2915 - ENGINE FUEL SYSTEM COMPONENTS, AIRCRAFT AND MISSILE PRIME MOVERS										
2920 - ENGINE ELECTRICAL SYSTEM COMPONENTS, NONAIRCRAFT										
2925 - ENGINE ELECTRICAL SYSTEM COMPONENTS, AIRCRAFT PRIME MOVING										
2930 - ENGINE COOLING SYSTEM COMPONENTS, NONAIRCRAFT										
2935 - ENGINE SYSTEM COOLING COMPONENTS, AIRCRAFT PRIME MOVING										
2940 - ENGINE AIR AND OIL FILTERS, STRAINERS, AND CLEANERS, NONAIRCRAFT										
2945 - ENGINE AIR AND OIL FILTERS, CLEANERS, AIRCRAFT PRIME MOVING										
2950 - TURBOSUPERCHARGER AND COMPONENTS										
2990 - MISCELLANEOUS ENGINE ACCESSORIES, NONAIRCRAFT										
2995 - MISCELLANEOUS ENGINE ACCESSORIES, AIRCRAFT										
30 - Mechanical Power Transmission Equipment	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
3010 - TORQUE CONVERTERS AND SPEED CHANGERS										
3020 - GEARS, PULLEYS, SPROCKETS, AND TRANSMISSION CHAIN										
3030 - BELTING, DRIVE BELTS, FAN BELTS, AND ACCESSORIES										
3040 - MISCELLANEOUS POWER TRANSMISSION EQUIPMENT										
31 - Bearings	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
3110 - BEARINGS, ANTI-FRICTION, UNMOUNTED										
3120 - BEARINGS, PLAIN, UNMOUNTED										
3130 - BEARINGS, MOUNTED										
32 - Woodworking Machinery and Equipment	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
3210 - SAWMILL AND PLANING MILL MACHINERY										
3220 - WOODWORKING MACHINES										
3230 - TOOLS AND ATTACHMENTS FOR WOODWORKING MACHINERY										
34 - Metalworking Machinery	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
3405 - MACHINING CENTERS AND WAY-TYPE MACHINES										
3410 - ELECTRICAL AND ULTRASONIC EROSION MACHINES										
3411 - BORING MACHINES										
3412 - BROACHING MACHINES										
3413 - DRILLING AND TAPPING MACHINES										
3414 - GEAR CUTTING AND FINISHING MACHINES										
3415 - GRINDING MACHINES										
3416 - LATHES										
3417 - MILLING MACHINES										
3418 - PLANERS AND SHAPERS										
3419 - MISCELLANEOUS MACHINE TOOLS										
3422 - ROLLING MILLS AND DRAWING MACHINES										
3424 - METAL HEAT TREATING AND NON-THERMAL TREATING EQUIPMENT										
3426 - METAL FINISHING EQUIPMENT										
3431 - ELECTRIC ARC WELDING EQUIPMENT										
3432 - ELECTRIC RESISTANCE WELDING EQUIPMENT										
3433 - GAS WELDING, HEAT CUTTING, AND METALIZING EQUIPMENT										
3436 - WELDING POSITIONERS AND MANIPULATORS										
3438 - MISCELLANEOUS WELDING EQUIPMENT										
3439 - MISCELLANEOUS WELDING, SOLDERING, AND BRAZING SUPPLIES AND ACCESSORIES										
3441 - BENDING AND FORMING MACHINES										
3442 - HYDRAULIC AND PNEUMATIC PRESSES, POWER DRIVEN										
3443 - MECHANICAL PRESSES, POWER DRIVEN										
3444 - MANUAL PRESSES										
3445 - PUNCHING AND SHEARING MACHINES										
3446 - FORGING MACHINERY AND HAMMERS										
3447 - WIRE AND METAL RIBBON FORMING MACHINES										
3448 - RIVETING MACHINES										
3449 - MISCELLANEOUS SECONDARY METAL FORMING AND CUTTING MACHINES										
3450 - MACHINE TOOLS, PORTABLE										
3455 - CUTTING TOOLS FOR MACHINE TOOLS										
3456 - CUTTING AND FORMING TOOLS FOR SECONDARY METALWORKING MACHINERY										
3460 - MACHINE TOOL ACCESSORIES										
3461 - ACCESSORIES FOR SECONDARY METALWORKING MACHINERY										
3465 - PRODUCTION JIGS, FIXTURES, AND TEMPLATES										
3470 - MACHINE SHOP SETS, KITS, AND OUTFITS										
35 - Service and Trade Equipment	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
3510 - LAUNDRY AND DRY CLEANING EQUIPMENT										
3520 - SHOE REPAIRING EQUIPMENT										
3530 - INDUSTRIAL SEWING MACHINES AND MOBILE TEXTILE REPAIR SHOPS										
3540 - WRAPPING AND PACKAGING MACHINERY										
3550 - VENDING AND COIN OPERATED MACHINES										
3590 - MISCELLANEOUS SERVICE AND TRADE EQUIPMENT										
Comments:										

BUSINESS CONFIDENTIAL - Per Section 705(d) of the Defense Production Act

Section 3e: FSGs 36 - 46: Special Industry Machinery; Agricultural Machinery and Equipment; Construction, Mining, Excavating, Highway Maintenance; Materials Handling Equipment; Rope, Cable, Chain, and Fittings; Refrigeration, Air Conditioning Equip.; Fire Fighting, Rescue, and Safety Equipment; Pumps and Compressors; Furnace/Steam Plant/Drying Equip; Nuclear Reactors; Plumbing, Heating, and Sanitation Equipment; Water Purification and Sewage Treatment Equipment										
For each Federal Supply Class (FSC) in which your location has capabilities (defined for this survey as having the ability to provide the product or service within 12 months in typical business conditions); indicate the type of general capabilities and whether your location has provided this item to the USG/Air Force in the last four years. Then, provide a description of the products provided, and indicate whether your location came out research & development (R&D) for these products. If the product contains any of the 35 federally designated critical mineral (see definitions for full listing), identify the primary such mineral (based on estimated level of criticality to the product). For each FSC line, provide your location's primary part number, and National Item Identification Numbers (NIINs), if known.										
Do not disclose any classified information in this survey form.										
36 - Special Industry Machinery	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
3605 - FOOD PRODUCTS MACHINERY AND EQUIPMENT										
3610 - PRINTING, DUPLICATING, AND BOOKBINDING EQUIPMENT										
3611 - INDUSTRIAL MARKING MACHINES										
3615 - PULP AND PAPER INDUSTRIES MACHINERY										
3620 - RUBBER AND PLASTICS WORKING MACHINERY										
3625 - TEXTILE INDUSTRIES MACHINERY										
3630 - CLAY AND CONCRETE PRODUCTS INDUSTRIES MACHINERY										
3635 - CRYSTAL AND GLASS INDUSTRIES MACHINERY										
3640 - TOBACCO MANUFACTURING MACHINERY										
3645 - LEATHER TANNING AND LEATHER WORKING INDUSTRIES MACHINERY										
3650 - CHEMICAL AND PHARMACEUTICAL PRODUCTS MANUFACTURING MACHINERY										
3655 - GAS GENERATING AND DISPENSING SYSTEMS, FIXED OR MOBILE										
3660 - INDUSTRIAL SIZE REDUCTION MACHINERY										
3670 - SPECIALIZED SEMICONDUCTOR, MICROCIRCUIT, AND PRINTED CIRCUIT BOARD MANUFACTURING MACHINERY										
3680 - FOUNDRY MACHINERY, RELATED EQUIPMENT AND SUPPLIES										
3685 - SPECIALIZED METAL CONTAINER MANUFACTURING MACHINERY AND RELATED EQUIPMENT										
3690 - SPECIALIZED AMMUNITION AND ORDNANCE MACHINERY AND RELATED EQUIPMENT										
3693 - INDUSTRIAL ASSEMBLY MACHINES										
3694 - CLEAN WORK STATIONS, CONTROLLED ENVIRONMENT, AND RELATED EQUIPMENT										
3695 - MISCELLANEOUS SPECIAL INDUSTRY MACHINERY										
37 - Agricultural Machinery and Equipment	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
3710 - SOIL PREPARATION EQUIPMENT										
3720 - HARVESTING EQUIPMENT										
3730 - DAIRY, POULTRY, AND LIVESTOCK EQUIPMENT										
3740 - PEST, DISEASE, AND FROST CONTROL EQUIPMENT										
3750 - GARDENING IMPLEMENTS AND TOOLS										
3770 - SADDLERY, HARNESS, WHIPS, AND RELATED ANIMAL FURNISHINGS										
38 - Construction, Mining, Excavating, Highway Maint.	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
3805 - EARTH MOVING AND EXCAVATING EQUIPMENT										
3810 - CRANES AND CRANE SHOVELS										
3815 - CRANE AND CRANE-SHOVEL ATTACHMENTS										
3820 - MINING, ROCK DRILLING, EARTH BORING, AND RELATED EQUIPMENT										
3825 - ROAD CLEARING, CLEANING, AND MARKING EQUIPMENT										
3830 - TRUCK AND TRACTOR ATTACHMENTS										
3835 - PETROLEUM PRODUCTION AND DISTRIBUTION EQUIPMENT										
3895 - MISCELLANEOUS CONSTRUCTION EQUIPMENT										
39 - Materials Handling Equipment	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
3910 - CONVEYORS										
3915 - MATERIALS FEEDERS										
3920 - MATERIAL HANDLING EQUIPMENT, NONSELF-PROPELLED										
3930 - WAREHOUSE TRUCKS AND TRACTORS, SELF-PROPELLED										
3940 - BLOCKS, TACKLE, RIGGING, AND SLINGS										
3950 - WINCHES, HOISTS, CRANES, AND DERRICKS										
3960 - FREIGHT ELEVATORS										
3990 - MISCELLANEOUS MATERIALS HANDLING EQUIPMENT										
40 - Rope, Cable, Chain, and Fittings	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
4010 - CHAIN AND WIRE ROPE										
4020 - FIBER ROPE, CORDAGE, AND TWINE										
4030 - FITTINGS FOR ROPE, CABLE, AND CHAIN										
41 - Refrigeration, Air Conditioning Equip.	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
4110 - REFRIGERATION EQUIPMENT										
4120 - AIR CONDITIONING EQUIPMENT										
4130 - REFRIGERATION AND AIR CONDITIONING COMPONENTS										
4140 - FANS, AIR CIRCULATORS, AND BLOWER EQUIPMENT										
4150 - VORTEX TUBES AND OTHER RELATED COOLING TUBES										
42 - Fire Fighting, Rescue, and Safety Equipment	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
4210 - FIRE FIGHTING EQUIPMENT										
4220 - MARINE LIFESAVING AND DIVING EQUIPMENT										
4230 - DECONTAMINATING AND IMPREGNATING EQUIPMENT										
4235 - HAZARDOUS MATERIAL SPILL CONTAINMENT AND CLEAN-UP EQUIPMENT AND MATERIAL										
4240 - SAFETY AND RESCUE EQUIPMENT										
4250 - RECYCLING AND RECLAMATION EQUIPMENT										
43 - Pumps and Compressors	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
4310 - COMPRESSORS AND VACUUM PUMPS										
4320 - POWER AND HAND PUMPS										
4330 - CENTRIFUGALS, SEPARATORS, AND PRESSURE AND VACUUM FILTERS										
44 - Furnace/Steam Plant/Drying Equip, Nuclear Reactors	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
4410 - INDUSTRIAL BOILERS										
4420 - HEAT EXCHANGERS AND STEAM CONDENSERS										
4430 - INDUSTRIAL FURNACES, KILNS, LEHRs, AND OVENS										
4440 - DRIERS, DEHYDRATORS, AND ANHYDRATORS										
4460 - AIR PURIFICATION EQUIPMENT										
4470 - NUCLEAR REACTORS										
45 - Plumbing, Heating, and Sanitation Equipment	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
4510 - PLUMBING FIXTURES AND ACCESSORIES										
4520 - SPACE AND WATER HEATING EQUIPMENT										
4530 - FUEL BURNING EQUIPMENT UNITS										
4540 - WASTE DISPOSAL EQUIPMENT										
46 - Water Purification and Sewage Treatment Equipment	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
4610 - WATER PURIFICATION EQUIPMENT										
4620 - WATER DISTILLATION EQUIPMENT, MARINE AND INDUSTRIAL										
4630 - SEWAGE TREATMENT EQUIPMENT										
Comments:										

BUSINESS CONFIDENTIAL - Per Section 705(d) of the Defense Production Act

Section 3f: FSGs 47 - 56: Pipe, Tubing, Hose, Fittings; Valves; Maintenance and Repair Shop Equipment; Hand Tools; Measuring Tools; Hardware and Abrasives; Prefabricated Structures and Scaffolding; Lumber, Millwork, Plywood, and Veneer; Construction and Building Materials										
<p>For each Federal Supply Class (FSC) in which your location has capabilities (defined for this survey as having the ability to provide the product or service within 12 months in typical business conditions); indicate the type of general capabilities and whether your location has provided this item to the USG/Air Force in the last four years. Then, provide a description of the products provided, and indicate whether your location carries out research &amp; development (R&amp;D) for these products. If the product contains any of the 35 federally designated critical mineral (see definitions for full listing), identify the primary such mineral (based on estimated level of criticality to the product). For each FSC line, provide your location's primary part number, and National Item Identification Numbers (NIINs), if known.</p> <p><b>Do not disclose any classified information in this survey form.</b></p>										
47 - Pipe, Tubing, Hose, Fittings	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
4710 - PIPE, TUBE AND RIGID TUBING										
4720 - HOSE AND FLEXIBLE TUBING										
4730 - HOSE, PIPE, TUBE, LUBRICATION, AND RAILING FITTINGS										
48 - Valves	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
4810 - VALVES, POWERED										
4820 - VALVES, NONPOWERED										
49 - Maintenance and Repair Shop Equipment	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
4910 - MOTOR VEHICLE MAINTENANCE AND REPAIR SHOP SPECIALIZED EQUIPMENT										
4920 - AIRCRAFT MAINTENANCE AND REPAIR SHOP SPECIALIZED EQUIPMENT										
4921 - TORPEDO MAINTENANCE, REPAIR, AND CHECKOUT SPECIALIZED EQUIPMENT										
4923 - DEPTH CHARGES AND UNDERWATER MINES MAINTENANCE, REPAIR, AND CHECKOUT SPECIALIZED EQUIPMENT										
4925 - AMMUNITION MAINTENANCE, REPAIR, AND CHECKOUT SPECIALIZED EQUIPMENT										
4927 - ROCKET MAINTENANCE, REPAIR AND CHECKOUT SPECIALIZED EQUIPMENT										
4930 - LUBRICATION AND FUEL DISPENSING EQUIPMENT										
4931 - FIRE CONTROL MAINTENANCE AND REPAIR SHOP SPECIALIZED EQUIPMENT										
4933 - WEAPONS MAINTENANCE AND REPAIR SHOP SPECIALIZED EQUIPMENT										
4935 - GUIDED MISSILE MAINTENANCE, REPAIR, AND CHECKOUT SPECIALIZED EQUIPMENT										
4940 - MISCELLANEOUS MAINTENANCE AND REPAIR SHOP SPECIALIZED EQUIPMENT										
4960 - SPACE VEHICLE MAINTENANCE, REPAIR, AND CHECKOUT SPECIALIZED EQUIPMENT										
4970 - MULTIPLE GUIDED WEAPONS, SPECIALIZED MAINTENANCE AND REPAIR SHOP EQUIPMENT										
51 - Hand Tools	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
5110 - HAND TOOLS, EDGED, NONPOWERED										
5120 - HAND TOOLS, NONEDGED, NONPOWERED										
5130 - HAND TOOLS, POWER DRIVEN										
5133 - DRILL BITS, COUNTERBORES, AND COUNTERSINKS; HAND AND MACHINE										
5136 - TAPS, DIES, AND COLLETS; HAND AND MACHINE										
5140 - TOOL AND HARDWARE BOXES										
5180 - SETS, KITS, AND OUTFITS OF HAND TOOLS										
52 - Measuring Tools	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
5210 - MEASURING TOOLS, CRAFTSMEN'										
5220 - INSPECTION GAGES AND PRECISION LAYOUT TOOLS										
5280 - SETS, KITS, AND OUTFITS OF MEASURING TOOLS										
53 - Hardware and Abrasives	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
5305 - SCREWS										
5306 - BOLTS										
5307 - STUDS										
5310 - NUTS AND WASHERS										
5315 - NAILS, MACHINE KEYS, AND PINS										
5320 - RIVETS										
5325 - FASTENING DEVICES										
5330 - PACKING AND GASKET MATERIALS										
5331 - O-RING										
5335 - METAL SCREENING										
5340 - HARDWARE, COMMERCIAL										
5341 - BRACKETS										
5342 - HARDWARE, WEAPON SYSTEM										
5345 - DISKS AND STONES, ABRASIVE										
5350 - ABRASIVE MATERIALS										
5355 - KNOBS AND POINTERS										
5360 - COIL, FLAT, LEAF, AND WIRE SPRINGS										
5365 - BUSHINGS, RINGS, SHIMS, AND SPACERS										
54 - Prefabricated Structures and Scaffolding	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
5410 - PREFABRICATED AND PORTABLE BUILDINGS										
5411 - RIGID WALL SHELTERS										
5419 - COLLECTIVE MODULAR SUPPORT SYSTEM										
5420 - BRIDGES, FIXED AND FLOATING										
5430 - STORAGE TANKS										
5440 - SCAFFOLDING EQUIPMENT AND CONCRETE FORMS										
5445 - PREFABRICATED TOWER STRUCTURES										
5450 - MISCELLANEOUS PREFABRICATED STRUCTURES										
55 - Lumber, Millwork, Plywood, and Veneer	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
5510 - LUMBER AND RELATED BASIC WOOD MATERIALS										
5520 - MILLWORK										
5530 - PLYWOOD AND VENEER										
56 - Construction and Building Materials	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
5610 - MINERAL CONSTRUCTION MATERIALS, BULK										
5620 - TILE, BRICK AND BLOCK										
5630 - PIPE AND CONDUIT, NONMETALLIC										
5640 - WALLBOARD, BUILDING PAPER, AND THERMAL INSULATION MATERIALS										
5650 - ROOFING AND SIDING MATERIALS										
5660 - FENCING, FENCES, GATES AND COMPONENTS										
5670 - BUILDING COMPONENTS, PREFABRICATED										
5675 - NONWOOD CONSTRUCTION LUMBER AND RELATED MATERIALS										
5680 - MISCELLANEOUS CONSTRUCTION MATERIALS										
Comments:										

BUSINESS CONFIDENTIAL - Per Section 705(d) of the Defense Production Act

**Section 3g: FSGs 58 - 62: Communications, Detection and Coherent Radiation; Electrical and Electronic Equipment Components; Fiber Optics Materials and Components; Electric Wire, and Power and Distribution Equipment; Lighting Fixtures and Lamps**

For each Federal Supply Class (FSC) in which your location has capabilities (defined for this survey as having the ability to provide the product or service within 12 months in typical business conditions); indicate the type of general capabilities and whether your location has provided this item to the USG/Air Force in the last four years. Then, provide a description of the products provided, and indicate whether your location carries out research & development (R&D) for these products. If the product contains any of the 35 federally designated critical mineral (see definitions for full listing), identify the primary such mineral (based on estimated level of criticality to the product). For each FSC line, provide your location's primary part number, and National Item Identification Numbers (NIINs), if known.

**Do not disclose any classified information in this survey form.**

58 - Communications, Detection and Coherent Radiation	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
5805 - TELEPHONE AND TELEGRAPH EQUIPMENT										
5810 - COMMUNICATIONS SECURITY EQUIPMENT AND COMPONENTS										
5811 - OTHER CRYPTOLOGIC EQUIPMENT AND COMPONENTS										
5815 - TELETYPE AND FACSIMILE EQUIPMENT										
5820 - RADIO AND TELEVISION COMMUNICATION EQUIPMENT, EXCEPT AIRBORNE										
5821 - RADIO AND TELEVISION COMMUNICATION EQUIPMENT, AIRBORNE										
5825 - RADIO NAVIGATION EQUIPMENT, EXCEPT AIRBORNE										
5826 - RADIO NAVIGATION EQUIPMENT, AIRBORNE										
5830 - INTERCOMMUNICATION AND PUBLIC ADDRESS SYSTEMS, EXCEPT AIRBORNE										
5831 - INTERCOMMUNICATION AND PUBLIC ADDRESS SYSTEMS, AIRBORNE										
5835 - SOUND RECORDING AND REPRODUCING EQUIPMENT										
5836 - VIDEO RECORDING AND REPRODUCING EQUIPMENT										
5840 - RADAR EQUIPMENT, EXCEPT AIRBORNE										
5841 - RADAR EQUIPMENT, AIRBORNE										
5845 - UNDERWATER SOUND EQUIPMENT										
5850 - VISIBLE AND INVISIBLE LIGHT COMMUNICATION EQUIPMENT										
5855 - NIGHT VISION EQUIPMENT, EMITTED AND REFLECTED RADIATION										
5860 - STIMULATED COHERENT RADIATION DEVICES, COMPONENTS, AND ACCESSORIES										
5865 - ELECTRONIC COUNTERMEASURES, COUNTER-COUNTERMEASURES AND QUICK REACTION CAPABILITY EQUIPMENT										
5895 - MISCELLANEOUS COMMUNICATION EQUIPMENT										
59 - Electrical and Electronic Equipment Components	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
5905 - RESISTORS										
5910 - CAPACITORS										
5915 - FILTERS AND NETWORKS										
5920 - FUSES, ARRESTORS, ABSORBERS, AND PROTECTORS										
5925 - CIRCUIT BREAKERS										
5930 - SWITCHES										
5935 - CONNECTORS, ELECTRICAL										
5940 - LUGS, TERMINALS, AND TERMINAL STRIPS										
5945 - RELAYS AND SOLENOIDS										
5950 - COILS AND TRANSFORMERS										
5955 - OSCILLATORS AND PIEZOELECTRIC CRYSTALS										
5960 - ELECTRON TUBES AND ASSOCIATED HARDWARE										
5961 - SEMICONDUCTOR DEVICES AND ASSOCIATED HARDWARE										
5962 - MICROCIRCUITS, ELECTRONIC										
5963 - ELECTRONIC MODULES										
5965 - HEADSETS, HANDSETS, MICROPHONES AND SPEAKERS										
5970 - ELECTRICAL INSULATORS AND INSULATING MATERIALS										
5975 - ELECTRICAL HARDWARE AND SUPPLIES										
5977 - ELECTRICAL CONTACT BRUSHES AND ELECTRODES										
5980 - OPTOELECTRONIC DEVICES AND ASSOCIATED HARDWARE										
5985 - ANTENNAS, WAVEGUIDES, AND RELATED EQUIPMENT										
5990 - SYNCHROS AND RESOLVERS										
5995 - CABLE, CORD, AND WIRE ASSEMBLIES, COMMUNICATION EQUIPMENT										
5996 - AMPLIFIERS										
5998 - ELECTRICAL AND ELECTRONIC ASSEMBLIES, BOARDS, CARDS, AND ASSOCIATED HARDWARE										
5999 - MISCELLANEOUS ELECTRICAL AND ELECTRONIC COMPONENTS										
60 - Fiber Optics Materials and Components	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
6010 - FIBER OPTIC CONDUCTORS										
6015 - FIBER OPTIC CABLES										
6020 - FIBER OPTIC CABLE ASSEMBLIES AND HARNESSES										
6021 - FIBER OPTIC SWITCHES										
6030 - FIBER OPTIC DEVICES										
6032 - FIBER OPTIC LIGHT SOURCES AND PHOTO DETECTORS										
6035 - FIBER OPTIC LIGHT TRANSFER AND IMAGE TRANSFER DEVICES										
6060 - FIBER OPTIC INTERCONNECTORS										
6070 - FIBER OPTIC ACCESSORIES AND SUPPLIES										
6080 - FIBER OPTIC KITS AND SETS										
6099 - MISCELLANEOUS FIBER OPTIC COMPONENTS										
61 - Electric Wire, and Power and Distribution Equipment	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
6105 - MOTORS, ELECTRICAL										
6110 - ELECTRICAL CONTROL EQUIPMENT										
6115 - GENERATORS AND GENERATOR SETS, ELECTRICAL										
6116 - FUEL CELL POWER UNITS, COMPONENTS, AND ACCESSORIES										
6117 - SOLAR ELECTRIC POWER SYSTEMS										
6120 - TRANSFORMERS, DISTRIBUTION AND POWER STATION										
6125 - CONVERTERS, ELECTRICAL, ROTATING										
6130 - CONVERTERS, ELECTRICAL, NONROTATING										
6135 - BATTERIES, NONRECHARGEABLE										
6140 - BATTERIES, RECHARGEABLE										
6145 - WIRE AND CABLE, ELECTRICAL										
6150 - MISCELLANEOUS ELECTRIC POWER AND DISTRIBUTION EQUIPMENT										
6160 - MISCELLANEOUS BATTERY RETAINING FIXTURES, LINERS AND ANCILLARY ITEMS										
62 - Lighting Fixtures and Lamps	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
6210 - INDOOR AND OUTDOOR ELECTRIC LIGHTING FIXTURES										
6220 - ELECTRIC VEHICULAR LIGHTS AND FIXTURES										
6230 - ELECTRIC PORTABLE AND HAND LIGHTING EQUIPMENT										
6240 - ELECTRIC LAMPS										
6250 - BALLASTS, LAMP HOLDERS, AND STARTERS										
6260 - NONELECTRICAL LIGHTING FIXTURES										

Comments:

Section 3h: FSGs 63 - 72: Alarm, Signal, and Detection Systems; Medical, Dental, and Veterinary Equipment; Instruments and Laboratory Equipment; Photographic Equipment; Chemicals and Chemical Products; Training Aids and Devices; ADP Equipment Software, Supplies, Equipment; Furniture; Household/Commercial Furnishings and Appliances										
For each Federal Supply Class (FSC) in which your location has capabilities (defined for this survey as having the ability to provide the product or service within 12 months in typical business conditions); indicate the type of general capabilities and whether your location has provided this item to the USG/Air Force in the last four years. Then, provide a description of the products provided, and indicate whether your location carries out research & development (R&D) for these products. If the product contains any of the 35 federally designated critical mineral (see definitions for full listing), identify the primary such mineral (based on estimated level of criticality to the product). For each FSC line, provide your location's primary part number, and National Item Identification Numbers (NINs), if known.										
Do not disclose any classified information in this survey form.										
63 - Alarm, Signal, and Detection Systems	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIN	Other NINs (comma-delimited)
6310 - TRAFFIC AND TRANSIT SIGNAL SYSTEMS										
6320 - SHIPBOARD ALARM AND SIGNAL SYSTEMS										
6330 - RAILROAD SIGNAL AND WARNING DEVICES										
6340 - AIRCRAFT ALARM AND SIGNAL SYSTEMS										
6350 - MISCELLANEOUS ALARM, SIGNAL, AND SECURITY DETECTION SYSTEMS										
65 - Medical, Dental, and Veterinary Equipment	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIN	Other NINs (comma-delimited)
6505 - DRUGS AND BIOLOGICALS										
6508 - MEDICATED COSMETICS AND TOILETRIES										
6509 - DRUGS AND BIOLOGICALS, VETERINARY USE										
6510 - SURGICAL DRESSING MATERIALS										
6515 - MEDICAL AND SURGICAL INSTRUMENTS, EQUIPMENT, AND SUPPLIES										
6520 - DENTAL INSTRUMENTS, EQUIPMENT, AND SUPPLIES										
6525 - IMAGING EQUIPMENT AND SUPPLIES, MEDICAL, DENTAL, VETERINARY										
6530 - HOSPITAL FURNITURE, EQUIPMENT, UTENSILS, AND SUPPLIES										
6532 - HOSPITAL AND SURGICAL CLOTHING AND RELATED SPECIAL PURPOSE ITEMS										
6540 - OPHTHALMIC INSTRUMENTS, EQUIPMENT, AND SUPPLIES										
6545 - REPLENISHABLE FIELD MEDICAL SETS, KITS, AND OUTFITS										
6550 - IN VITRO DIAGNOSTIC SUBSTANCES, REAGENTS, TEST KITS AND SETS										
66 - Instruments and Laboratory Equipment	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIN	Other NINs (comma-delimited)
6605 - NAVIGATIONAL INSTRUMENTS										
6610 - FLIGHT INSTRUMENTS										
6615 - AUTOMATIC PILOT MECHANISMS AND AIRBORNE GYRO COMPONENTS										
6620 - ENGINE INSTRUMENTS										
6625 - ELECTRICAL AND ELECTRONIC PROPERTIES MEASURING AND TESTING INSTRUMENTS										
6630 - CHEMICAL ANALYSIS INSTRUMENTS										
6635 - PHYSICAL PROPERTIES TESTING AND INSPECTION										
6636 - ENVIRONMENTAL CHAMBERS AND RELATED EQUIPMENT										
6640 - LABORATORY EQUIPMENT AND SUPPLIES										
6645 - TIME MEASURING INSTRUMENTS										
6650 - OPTICAL INSTRUMENTS, TEST EQUIPMENT, COMPONENTS AND ACCESSORIES										
6655 - GEOPHYSICAL INSTRUMENTS										
6660 - METEOROLOGICAL INSTRUMENTS AND APPARATUS										
6665 - HAZARD-DETECTING INSTRUMENTS AND APPARATUS										
6670 - SCALES AND BALANCES										
6675 - DRAFTING, SURVEYING, AND MAPPING INSTRUMENTS										
6680 - LIQUID AND GAS FLOW, LIQUID LEVEL, AND MECHANICAL MOTION MEASURING INSTRUMENTS										
6685 - PRESSURE, TEMPERATURE, AND HUMIDITY MEASURING AND CONTROLLING INSTRUMENTS										
6695 - COMBINATION AND MISCELLANEOUS INSTRUMENTS										
67 - Photographic Equipment	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIN	Other NINs (comma-delimited)
6710 - CAMERAS, MOTION PICTURE										
6720 - CAMERAS, STILL PICTURE										
6730 - PHOTOGRAPHIC PROJECTION EQUIPMENT										
6740 - PHOTOGRAPHIC DEVELOPING AND FINISHING EQUIPMENT										
6750 - PHOTOGRAPHIC SUPPLIES										
6760 - PHOTOGRAPHIC EQUIPMENT AND ACCESSORIES										
6770 - FILM, PROCESSED										
6780 - PHOTOGRAPHIC SETS, KITS, AND OUTFITS										
68 - Chemicals and Chemical Products	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIN	Other NINs (comma-delimited)
6810 - CHEMICALS										
6820 - DYES										
6830 - GASES, COMPRESSED AND LIQUEFIED										
6840 - PEST CONTROL AGENTS AND DISINFECTANTS										
6850 - MISCELLANEOUS CHEMICAL SPECIALTIES										
69 - Training Aids and Devices	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIN	Other NINs (comma-delimited)
6910 - TRAINING AIDS										
6920 - ARMAMENT TRAINING DEVICES										
6930 - OPERATION TRAINING DEVICES										
6940 - COMMUNICATION TRAINING DEVICES										
70 - ADP Equipment Software, Supplies, Equipment	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIN	Other NINs (comma-delimited)
7010 - INFORMATION TECHNOLOGY EQUIPMENT SYSTEM CONFIGURATION										
7020 - INFORMATION TECHNOLOGY CENTRAL PROCESSING UNIT (CPU, COMPUTER); ANALOG										
7021 - INFORMATION TECHNOLOGY CENTRAL PROCESSING UNIT (CPU, COMPUTER); DIGITAL										
7022 - INFORMATION TECHNOLOGY CENTRAL PROCESSING UNIT (CPU, COMPUTER); HYBRID										
7025 - INFORMATION TECHNOLOGY INPUT/OUTPUT AND STORAGE DEVICES										
7030 - INFORMATION TECHNOLOGY SOFTWARE										
7035 - INFORMATION TECHNOLOGY SUPPORT EQUIPMENT										
7040 - PUNCHED CARD EQUIPMENT										
7042 - MINI AND MICRO COMPUTER CONTROL DEVICES										
7045 - INFORMATION TECHNOLOGY SUPPLIES										
7050 - INFORMATION TECHNOLOGY COMPONENTS										
71 - Furniture	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIN	Other NINs (comma-delimited)
7105 - HOUSEHOLD FURNITURE										
7110 - OFFICE FURNITURE										
7125 - CABINETS, LOCKERS, BINS, AND SHELVING										
7195 - MISCELLANEOUS FURNITURE AND FIXTURES										
72 - Household/Commercial Furnishings and Appliances	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIN	Other NINs (comma-delimited)
7210 - HOUSEHOLD FURNISHINGS										
7220 - FLOOR COVERING										
7230 - DRAPERIES, AWNINGS, AND SHADES										
7240 - HOUSEHOLD AND COMMERCIAL UTILITY CONTAINERS										
7290 - MISCELLANEOUS HOUSEHOLD AND COMMERCIAL FURNISHINGS AND APPLIANCES										
Comments:										

BUSINESS CONFIDENTIAL - Per Section 705(d) of the Defense Production Act

Section 3: FSGs 73 - 83: Food Preparation and Serving Equipment; Office Machines; Office Supplies and Devices; Books, Maps, and Other Publications; Musical Instruments; Recreational and Athletic Equipment; Cleaning Equipment and Supplies; Brushes, Paints, Sealers, and Adhesives; Containers, Packaging, and Packing Supplies; Textiles/Leather/Furs/Apparel/Shoes/Tents/Flags										
For each Federal Supply Class (FSC) in which your location has capabilities (defined for this survey as having the ability to provide the product or service within 12 months in typical business conditions): indicate the type of general capabilities and whether your location has provided this item to the USG/Air Force in the last four years. Then, provide a description of the products provided, and indicate whether your location carries out research & development (R&D) for these products. If the product contains any of the 35 federally designated critical mineral (see definitions for full listing), identify the primary such mineral (based on estimated level of criticality to the product). For each FSC line, provide your location's primary part number, and National Item Identification Numbers (NIINs), if known.										
Do not disclose any classified information in this survey form.										
FSC	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
<b>73 - Food Preparation and Serving Equipment</b>										
7310 - FOOD COOKING, BAKING, AND SERVING EQUIPMENT										
7320 - KITCHEN EQUIPMENT AND APPLIANCES										
7330 - KITCHEN HAND TOOLS AND UTENSILS										
7340 - CUTLERY AND FLATWARE										
7350 - TABLEWARE										
7360 - SETS, KITS, OUTFITS AND MODULES, FOOD PREPERATION AND SERVING										
<b>74 - Office Machines</b>										
7420 - ACCOUNTING AND CALCULATING MACHINES										
7430 - TYPEWRITERS AND OFFICE TYPE COMPOSING MACHINES										
7435 - OFFICE INFORMATION SYSTEM EQUIPMENT										
7450 - OFFICE TYPE SOUND RECORDING AND REPRODUCING MACHINES										
7460 - VISIBLE RECORD EQUIPMENT										
7490 - MISCELLANEOUS OFFICE MACHINES										
<b>75 - Office Supplies and Devices</b>										
7510 - OFFICE SUPPLIES										
7520 - OFFICE DEVICES AND ACCESSORIES										
7530 - STATIONERY AND RECORD FORMS										
7540 - STANDARD FORMS										
<b>76 - Books, Maps, and Other Publications</b>										
7610 - BOOKS AND PAMPHLETS										
7630 - NEWSPAPERS AND PERIODICALS										
7640 - MAPS, ATLASES, CHARTS, AND GLOBES										
7641 - AERONAUTICAL MAPS, CHARTS AND GEODETIC PRODUCTS										
7642 - HYDROGRAPHIC MAPS, CHARTS AND GEODETIC PRODUCTS										
7643 - TOPOGRAPHIC MAPS, CHARTS AND GEODETIC PRODUCTS										
7644 - DIGITAL MAPS, CHARTS AND GEODETIC PRODUCTS										
7650 - DRAWINGS AND SPECIFICATIONS										
7660 - SHEET AND BOOK MUSIC										
7670 - MICROFILM, PROCESSED										
7690 - MISCELLANEOUS PRINTED MATTER										
<b>77 - Musical Instruments</b>										
7710 - MUSICAL INSTRUMENTS										
7720 - MUSICAL INSTRUMENT PARTS AND ACCESSORIES										
7730 - PHONOGRAPHS, RADIOS, AND TELEVISION SETS: HOME TYPE										
7735 - PARTS AND ACCESSORIES OF PHONOGRAPHS, RADIOS, AND TELEVISION SET: HOME TYPE										
7740 - PHONOGRAPH RECORDS										
<b>78 - Recreational and Athletic Equipment</b>										
7810 - ATHLETIC AND SPORTING EQUIPMENT										
7820 - GAMES, TOYS, AND WHEELED GOODS										
7830 - RECREATIONAL AND GYMNASIIC EQUIPMENT										
<b>79 - Cleaning Equipment and Supplies</b>										
7910 - FLOOR POLISHERS AND VACUUM CLEANING EQUIPMENT										
7920 - BROOMS, BRUSHES, MOPS, AND SPONGES										
7930 - CLEANING AND POLISHING COMPOUNDS AND PREPARATIONS										
<b>80 - Brushes, Paints, Sealers, and Adhesives</b>										
8010 - PAINTS, DOPES, VARNISHES, AND RELATED PRODUCTS										
8020 - PAINT AND ARTISTS' BRUSHES										
8030 - PRESERVATIVE AND SEALING COMPOUNDS										
8040 - ADHESIVES										
<b>81 - Containers, Packaging, and Packing Supplies</b>										
8105 - BAGS AND SACKS										
8110 - DRUMS AND CANS										
8115 - BOXES, CARTONS, AND CRATES										
8120 - COMMERCIAL AND INDUSTRIAL GAS CYLINDERS										
8125 - BOTTLES AND JARS										
8130 - REELS AND SPOOLS										
8135 - PACKAGING AND PACKING BULK MATERIALS										
8140 - AMMUNITION AND NUCLEAR ORDNANCE BOXES, PACKAGES AND SPECIAL CONTAINERS										
8145 - SPECIALIZED SHIPPING AND STORAGE CONTAINERS										
8150 - FREIGHT CONTAINERS										
<b>83 - Textiles/Leather/Furs/Apparel/Shoes/Tents/Flags</b>										
8305 - TEXTILE FABRICS										
8310 - YARN AND THREAD										
8315 - NOTIONS AND APPAREL FINDINGS										
8320 - PADDING AND STUFFING MATERIALS										
8325 - FUR MATERIALS										
8330 - LEATHER										
8335 - SHOE FINDINGS AND SOLING MATERIALS										
8340 - TENTS AND TARPULINS										
8345 - FLAGS AND PENNANTS										
Comments:										

BUSINESS CONFIDENTIAL - Per Section 705(d) of the Defense Production Act

Section 3: FGS 84 - 99: Clothing, Individual Equipment, and Insignia; Toiletries; Agricultural Supplies; Live Animals; Subsistence (Food); Fuels, Lubricants, Oils, and Waxes; Nonmetallic Fabricated Materials; Nonmetallic Crude Materials; Metal Bars, Sheets, and Shapes; Ores, Minerals, and Their Primary Products; Miscellaneous										
For each Federal Supply Class (FSC) in which your location has capabilities (defined for this survey as having the ability to provide the product or service within 12 months in typical business conditions); indicate the type of general capabilities and whether your location has provided this item to the USG/Air Force in the last four years. Then, provide a description of the products provided, and indicate whether your location carries out research & development (R&D) for these products. If the product contains any of the 35 federally designated critical mineral (see definitions for full listing), identify the primary such mineral (based on estimated level of criticality to the product). For each FSC line, provide your location's primary part number, and National Item Identification Numbers (NIINs), if known.										
Do not disclose any classified information in this survey form.										
84 - Clothing, Individual Equipment, and Insignia	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
8405 - OUTERWEAR, MEN'S										
8410 - OUTERWEAR, WOMEN'S										
8415 - CLOTHING, SPECIAL PURPOSE										
8420 - UNDERWEAR AND NIGHTWEAR, MEN'S										
8425 - UNDERWEAR AND NIGHTWEAR, WOMEN'S										
8430 - FOOTWEAR, MEN'S										
8435 - FOOTWEAR, WOMEN'S										
8440 - HOSIERY, HANDWEAR, AND CLOTHING ACCESSORIES, MEN'S										
8445 - HOSIERY, HANDWEAR, AND CLOTHING ACCESSORIES, WOMEN'S										
8450 - CHILDREN'S AND INFANTS' APPAREL AND ACCESSORIES										
8455 - BADGES AND INSIGNIA										
8457 - JEWELRY										
8460 - LUGGAGE										
8465 - INDIVIDUAL EQUIPMENT										
8470 - ARMOR, PERSONAL										
8475 - SPECIALIZED FLIGHT CLOTHING AND ACCESSORIES										
85 - Toiletries	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
8510 - PERFUMES, TOILET PREPARATIONS, AND POWDERS										
8520 - TOILET SOAP, SHAVING PREPARATIONS, AND DENTIFRICES										
8530 - PERSONAL TOILETRY ARTICLES										
8540 - TOILETRY PAPER PRODUCTS										
87 - Agricultural Supplies	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
8710 - FORAGE AND FEED										
8720 - FERTILIZERS										
8730 - SEEDS AND NURSERY STOCK										
88 - Live Animals	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
8810 - LIVE ANIMALS, RAISED FOR FOOD										
8820 - LIVE ANIMALS, NOT RAISED FOR FOOD										
89 - Subsistence (Food)	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
8905 - MEAT, POULTRY, AND FISH										
8910 - DAIRY FOODS AND EGGS										
8915 - FRUITS AND VEGETABLES										
8920 - BAKERY AND CEREAL PRODUCTS										
8925 - SUGAR, CONFECTIONERY, AND NUTS										
8930 - JAMS, JELLIES, AND PRESERVES										
8935 - SOUPS AND BROUILLONS										
8940 - SPECIAL DIETARY FOODS AND FOOD SPECIALTY PREPARATIONS										
8945 - FOOD, OILS AND FATS										
8950 - CONDIMENTS AND RELATED PRODUCTS										
8955 - COFFEE, TEA, AND COCOA										
8960 - BEVERAGES, NONALCOHOLIC										
8965 - BEVERAGES, ALCOHOLIC										
8970 - COMPOSITE FOOD PACKAGES										
8975 - TOBACCO PRODUCTS										
91 - Fuels, Lubricants, Oils, and Waxes	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
9110 - FUELS, SOLID										
9130 - LIQUID PROPELLANTS AND FUELS, PETROLEUM BASE										
9135 - LIQUID PROPELLANT FUELS AND OXIDIZERS, CHEMICAL BASE										
9140 - FUEL OILS										
9150 - OILS AND GREASES: CUTTING, LUBRICATING, AND HYDRAULIC										
9160 - MISCELLANEOUS WAXES, OILS, AND FATS										
93 - Nonmetallic Fabricated Materials	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
9310 - PAPER AND PAPERBOARD										
9320 - RUBBER FABRICATED MATERIALS										
9330 - PLASTICS FABRICATED MATERIALS										
9340 - GLASS FABRICATED MATERIALS										
9350 - REFRACTORIES AND FIRE SURFACING MATERIALS										
9390 - MISCELLANEOUS FABRICATED NONMETALLIC MATERIALS										
94 - Nonmetallic Crude Materials	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
9410 - CRUDE GRADES OF PLANT MATERIALS										
9420 - FIBERS: VEGETABLE, ANIMAL, AND SYNTHETIC										
9430 - MISCELLANEOUS CRUDE ANIMAL PRODUCTS, INEDIBLE										
9440 - MISCELLANEOUS CRUDE AGRICULTURAL AND FORESTRY PRODUCTS										
9450 - NONMETALLIC SCRAP, EXCEPT TEXTILE										
9505 - WIRE, NONELECTRICAL										
95 - Metal Bars, Sheets, and Shapes	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
9510 - BARS AND RODS										
9515 - PLATE, SHEET, STRIP, FOIL, AND LEAF										
9520 - STRUCTURAL SHAPES										
9525 - WIRE, NONELECTRICAL, NONFERROUS BASE METAL										
9530 - BARS AND RODS, NONFERROUS BASE METAL										
9535 - PLATE, SHEET, STRIP, AND FOIL, NONFERROUS BASE METAL										
9540 - STRUCTURAL SHAPES, NONFERROUS BASE METAL										
9545 - PLATE, SHEET, STRIP, FOIL, AND WIRE: PRECIOUS METAL										
96 - Ores, Minerals, and Their Primary Products	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
9610 - ORES										
9620 - MINERALS, NATURAL AND SYNTHETIC										
9630 - ADDITIVE METAL MATERIALS										
9640 - IRON AND STEEL, PRIMARY AND SEMIFINISHED PRODUCTS										
9650 - NONFERROUS BASE METAL REFINERY AND INTERMEDIATE FORMS										
9660 - PRECIOUS METALS PRIMARY FORMS										
9670 - IRON AND STEEL SCRAP										
9680 - NONFERROUS SCRAP										
99 - Miscellaneous	Product Capability	Service Capability	Support of Air Force	Support of Other USG Agency	Product Description	R&D	Primary Critical Mineral	Primary Part Number	Primary NIIN	Other NIINs (comma-delimited)
9905 - SIGNS, ADVERTISING DISPLAYS, AND IDENTIFICATION PLATES										
9915 - COLLECTORS' AND/OR HISTORICAL ITEMS										
9920 - SMOKERS' ARTICLES AND MATCHES										
9925 - ECCLESIASTICAL EQUIPMENT, FURNISHINGS, AND SUPPLIES										
9930 - MEMORIALS: CEMETERY AND MORTUARY EQUIPMENT AND SUPPLIES										
9999 - MISCELLANEOUS ITEMS										
Comments:										

BUSINESS CONFIDENTIAL - Per Section 705(d) of the Defense Production Act

**Section 3k: Product Service Groups A-Z: R&D and Services**

For each Product Service Group (PSG) in which your location has capabilities: indicate the type of general capability and whether your location has provided this service to the USG/Air Force in the last four years. Then, provide a description of the services provided, and provide any relevant 4-Digit Product Service Codes (e.g. AC11, AD53, B532, K013, etc.)

**Do not disclose any classified information in this survey form.**

A - Research & Development	Capability	Support of Air Force	Support of Other USG Agency	Service Description	Primary 4-Digit PSC	Other PSCs (comma-delimited)
AA - R&D - Agriculture					autopop?	
AB - R&D - Community Service/Development						
AC - R&D - Defense Systems						
AD - R&D - Defense Other						
AE - R&D - Economic Growth						
AF - R&D - Education						
AG - R&D - Energy						
AH - R&D - Environmental Protection						
AJ - R&D - General Science/Technology						
AK - R&D - Housing						
AL - R&D - Income Security						
AM - R&D - International Affairs						
AN - R&D - Medical: Biomedical						
AP - R&D - Natural Resources						
AQ - R&D - Social Services						
AR - R&D - Space						
AS - R&D - Modal Transportation (Motor Vehicles, Air, Rail, etc.)						
AT - R&D - Other Transportation						
AV - R&D - Mining						
AZ - R&D - Other R&D						
<b>B through G - Special Studies, Architecture, Telecommunications, etc.</b>	<b>Capability</b>	<b>Support of Air Force</b>	<b>Support of Other USG Agency</b>	<b>Service Description</b>	<b>Primary 4-Digit PSC</b>	<b>Other PSCs (comma-delimited)</b>
B - Special Studies and Analyses - Not R&D						
C - Architect and Engineering - Construction						
D - Automatic Data Processing and Telecommunication						
E - Purchase of Structures and Facilities						
F - Natural Resources and Conservation						
G - Social Services						
<b>H - Quality Control, Testing, and Inspection</b>	<b>Capability</b>	<b>Support of Air Force</b>	<b>Support of Other USG Agency</b>	<b>Service Description</b>	<b>Primary 4-Digit PSC</b>	<b>Other PSCs (comma-delimited)</b>
H1 - Quality Control						
H2 - Equipment and Materials Testing						
H3 - Inspection						
H9 - Other QC/Testing/Inspection						
<b>J through N - Maintenance, Repair, Modification, etc.</b>	<b>Capability</b>	<b>Support of Air Force</b>	<b>Support of Other USG Agency</b>	<b>Service Description</b>	<b>Primary 4-Digit PSC</b>	<b>Other PSCs (comma-delimited)</b>
J0 - Maintenance/Repair/Rebuild of Equipment						
J9 - Non-Nuclear Ship Repair						
K - Modification of Equipment						
L - Technical Representative						
M - Operation of Government Owned Facilities						
N - Installation of Equipment						
<b>P - Salvage</b>	<b>Capability</b>	<b>Support of Air Force</b>	<b>Support of Other USG Agency</b>	<b>Service Description</b>	<b>Primary 4-Digit PSC</b>	<b>Other PSCs (comma-delimited)</b>
P1 - Salvage - Preparation and Disposal of Surplus Property						
P2 - Salvage - Aircraft						
P3 - Salvage - Marine Vessels						
P4 - Salvage - Marine Vessels						
P5 - Salvage - Demolition of Structures						
P9 - Salvage - Other						
<b>Q through Z - Medical, Professional, Utilities, Education, Transportation, etc.</b>	<b>Capability</b>	<b>Support of Air Force</b>	<b>Support of Other USG Agency</b>	<b>Service Description</b>	<b>Primary 4-Digit PSC</b>	<b>Other PSCs (comma-delimited)</b>
Q - Medical Services						
R - Professional, Administrative and Management Support						
S - Utilities and Housekeeping Services						
T - Photographic, Mapping, Printing, and Publications						
U - Education and Training						
V - Transportation, Travel and Relocation						
W - Lease or Rental of Equipment						
X - Lease or Rental of Facilities						
Y - Construction of Structures and Facilities						
Z - Maintenance, Repair or Alteration of Real Property						
Comments:						

Yes  
 No

Current Direct  
 Past Direct  
 Current Indirect  
 Past Indirect  
 Interested in Starting  
 Not Interested

BUSINESS CONFIDENTIAL - Per Section 705(d) of the Defense Production Act



Section 4a: Suppliers and Inputs											
<small>The first column below will automatically be filled in based on your responses in Section 3 (Federal Supply Classes). For each of your location's products shown below, identify the total number of direct suppliers your location uses in the creation and provision of the product, then provide the information associated with your single most important supplier for that product. For this supplier provide information based on the supplier location providing the product to your location.                      For the purpose of this survey, a "sole source" is the only source for the supply of parts, components, materials, or services. No alternative U.S. or non-U.S. based suppliers exist other than the current supplier. Alternates are considered available if they have equivalent technical know-how and production capability, whether qualified or not.</small>											
Your Location's Products (generated from Section 3 responses)	Total Number of Suppliers Used to Produce Product	Top Supplier of Input(s) to Your Location's Products									
		Supplier Name - Single Most Important Supplier	Supplier CAGE, DUNS, or Address	Supplier Country	Federal Supply Group of Input Sourced from Supplier	Federal Supply Class of Input Sourced from Supplier	Supplier Item Description	Alternate Suppliers	Primary Method of Transporting Item from Supplier	NINs	
1020 - GUNS, OVER 125MM THROUGH 150MM	7	Producto Coop	12345	United States	34 - Metalworking Machinery	3411 - BORING MACHINES	3/4" high powered boring jaspers	None - Sole Global Source	Highway	875152678	
1025 - GUNS, OVER 150MM THROUGH 200MM								Yes - U.S. Alternate Available	Rail		
1240 - OPTICAL SIGHTING AND RANGING EQUIPMENT								Yes - Only non-U.S. Alternate Available	Air		
1250 - FIRE CONTROL STABILIZING MECHANISMS									Ship		
1325 - BOMBS									Internet/Electronic Delivery		
etc. as necessary									Other		

Populated from tab 3a

Populated from tabs 3b - 3k

None - Sole Global Source  
 Yes - U.S. Alternate Available  
 Yes - Only non-U.S. Alternate Available

Highway  
 Rail  
 Air  
 Ship  
 Internet/Electronic Delivery  
 Other







Section C: Customers								
The first column below will automatically be filled in based on your responses in Section 3 (Federal Supply Classes). For each of your location's products shown below, identify the total number of direct customers your location typically has for the product (use the last four years as a guideline), then provide the information associated with the product's single most important customer								
Dynamic list of products respondent currently provides	Total Number of Direct Customers Product is Sent to	Top Customer						
		Customer Name	Customer CAGE, DUNS, or Address	Customer Country	Customer Product Federal Supply Group	Customer Product Federal Supply Class	Customer Product Description	Description of Your Product Sent to Customer
1020 - GUNS, OVER 125MM THROUGH 150MM	4	Sue's Aircraft LLC	12345	Albania	15 - Aircraft & Airframe Structural Components (Includes Space Vehicles)	1510 - AIRCRAFT, FIXED WING		
1025 - GUNS, OVER 150MM THROUGH 200MM								
1240 - OPTICAL SIGHTING AND RANGING EQUIPMENT								
1250 - FIRE CONTROL STABILIZING MECHANISMS								
1320 - AMMUNITION, OVER 125MM								
1325 - BOMBS								

Populated from tab 3a

Populated from tabs 3b - 3k



**Section 7a: Support of U.S. Government (USG) Agencies**

Indicate all USG departments and agencies your location has supported, directly or indirectly, in the past four years. Estimate the percentage of your location's total sales that supported each agency over the past four years. Percentages will only sum to 100% if all of your location's sales are to USG agencies.

Agency Name	Type of Support	Estimated Percent of Your Location's Total Sales Attributable to USG Agency	Primary Product/Service Provided to Agency
U.S. Air Force			(dynamic dropdown)
U.S. Navy			
U.S. Army			
U.S. Marine Corps			
U.S. Intelligence Community (such as CIA, NGA, NRO, NSA, DNI, etc.)			
Department of Homeland Security (DHS)			
National Aeronautics and Space Administration (NASA)			
Department of Energy (DOE)			
Department of State			
A. DOD Missile Defense Agency (MDA)	Direct Indirect Both		Populated from tabs 3b - 3k
DOD Defense Advanced Research Projects Agency (DARPA)			
Other Agency (Select from list)			
Other Agency (Select from list)			
Other Agency (Select from list)			
Other Agency (Select from list)			
Other Agency (Select from list)			
Other Agency (Select from list)			
Other Agency (Select from list)			
Other Agency (Select from list)			
Unlisted Agency (Write-in)			
Unlisted Agency (Write-in)			
Unlisted Agency (Write-in)			
Is your location dependent on selling to or funding from USG agencies for its continued viability?		Yes No	
Explain:			
B. What could the USG do to increase your ability to provide high quality products and services at a reasonable cost in a timely manner?		Yes No, but is planning on doing so No, but would like to do so No, and no plans to do so	
Does your location provide any products or services that are export controlled?			
Has your location exported any products or services that are export controlled?			
Has your location had any deemed exports in the past five years?			
<i>Note: A deemed export is the release of controlled technology or information to a foreign person in the U.S. This includes technology made available to foreign nationals for visual inspection, exchanged orally, and made available by practice or application under the guidance of persons with knowledge of the technology.</i>			
C. Would reducing or eliminating some export controls make it easier for your location to provide products/services to the USG?		If yes, pick one product/service for which you would most like to see controls reduced:	
Would adding/increasing export controls make it easier for your location to provide products/services to the USG?		If yes, pick one product/service for which you would most like to see controls increased:	
Comments on Export Controls:		Yes No	
D. From 2015-2019, has your location received a rated order (DO or DX) from a U.S. Government agency? A rated order means a prime contract, a subcontract, or a purchase order in support of an approved program issued in accordance with the provisions of the Defense Priorities and Allocation System (DPAS) regulations (15 CFR part 700).			
Comments:			

**BUSINESS CONFIDENTIAL - Per Section 705(d) of the Defense Production Act**

**Section 7b: Participation in USG Programs**

A. Estimate the total number of USG programs your location has directly or indirectly supported in the past four years (including those not listed below):

From the list of select U.S. Government programs provided below, identify each program your location has directly or indirectly supported in the past four years, indicating whether your support is for the initial build of the platform (acquisition) or for ongoing support, maintenance, and repairs (sustainment). Then select your location's top five product/services provided for each program supported.

The FSC drop-down list is based on your responses to Section 3. If your product does not appear in the drop-down, ensure that you have indicated in Section 3 that your location provides the product.

If you participate in a USG program that is not listed below, you may enter it manually at the bottom of this page (entries 150-169). In these cases, identify the relevant agency in the 'U.S. Government Agency' column and then identify the program name in the 'Program Name' column.

B. You may use the following links to jump directly to additional agencies/categories: [Army](#) [Marine Corps](#) [Navy](#) [Space/C3I](#) [Missiles](#) [Engines](#)

If your location does not support any of the listed U.S. Government programs, indicate this in the box to the right:

**USG Program Identification**  
Do not disclose any classified information in this survey form.

Primary U.S. Government Agency/Category	Program Name	Participation	Federal Supply Class (from Survey Section 3b-3k) Supporting USG Program					Key Supplier (from Section 4a-4b)
			1	2	3	4	5	
1	Air Force	A-10 Thunderbolt II						
2	Air Force	A-29 Super Tucano						
3	Air Force	ALCM						
4	Air Force	ATCALs						
5	Air Force	AT-6 Wolverine						
6	Air Force	B-1 Lancer						
7	Air Force	B-2 Spirit						
8	Air Force	B-21 Raider						
9	Air Force	B-52 Stratofortress						
10	Air Force	C-12 Huron (and variants)						
11	Air Force	C-130H Hercules (and variants)						
12	Air Force	C-130J Super Hercules (and variants)						
13	Air Force	C-17 Globemaster III						
14	Air Force	C-5 Galaxy (and variants)						
15	Air Force	Control and Reporting Center (CRC)						
16	Air Force	Deployable - Instrument Landing System (D-ILS)						
17	Air Force	E-3 Sentry						
18	Air Force	E-6 Tacamo						
19	Air Force	E-8 Joint STARS						
20	Air Force	EGI-Modernization						
21	Air Force	F-15 Eagle						
22	Air Force	F-15E Strike Eagle						
23	Air Force	F-16 Fighting Falcon						
24	Air Force	F-22 Raptor						
25	Air Force	F-35 Lightning II (A/B/C)						
26	Air Force	Family of Advanced Beyond Line-of-Sight Terminals (FAB-T)						
27	Air Force	Global American Society for Nondestructive Testing (ASNT)						
28	Air Force	Ground Based Strategic Deterrent (GBSD)						
29	Air Force	HH-60 Pave Hawk (and variants)						
30	Air Force	KC-10 Extender						
31	Air Force	KC-135 Stratotanker						
32	Air Force	KC-46 Pegasus						
33	Air Force	MC-130 (and variants)						
34	Air Force	MQ-9 Reaper						
35	Air Force	Presidential and National Voice Conferencing (PNVC)						
36	Air Force	RC-135 Cobra Ball, Combat Sent, Rivet Joint						
37	Air Force	RQ-170 Sentinel						
38	Air Force	RQ-20 Puma						
39	Air Force	RQ-4 Global Hawk						
40	Air Force	Space Fence						
41	Air Force	T-1 Jayhawk						
42	Air Force	T-38 Talon						
43	Air Force	T-6 Texan II						
44	Air Force	T-7A Red Hawk						
45	Air Force	U-2 Dragon Lady						
46	Air Force	UH-1N Twin Huey						
47	Air Force	V-22 Osprey						
48	Army	AH-64 Apache						
49	Army	CH-47 Chinook (and variants)						
50	Army	MH-6 Little Bird						
51	Army	MQ-1C Gray Eagle						
52	Army	Priora Robotics Maveric						
53	Army	RQ-11 Raven						
54	Army	RQ-7 Shadow						
55	Army	Switchblade						
56	Army	UH-60 Black Hawk (and variants)						
57	Army	UH-72 Lakota						
58	Marine Corps	AH-1 SuperCobra / Viper (and variants)						
59	Marine Corps	AV-8B+ Harrier II						
60	Marine Corps	CH-53E Super Stallion						
61	Marine Corps	CH-53K King Stallion						
62	Marine Corps	RQ-21 Blackjack						
63	Marine Corps	ScanEagle						
64	Marine Corps	UH-1Y Venom						
65	Navy	C-130T Hercules (and variants)						
66	Navy	C-2 Greyhound						
67	Navy	E-2 Hawkeye						
68	Navy	EA-18G Growler						
69	Navy	F/A-18 Hornet (And F/A-18A through D)						
70	Navy	F/A-18E/F Super Hornet						
71	Navy	F-5F/N Tiger II						
72	Navy	MH-53E Sea Dragon						
73	Navy	MQ-8 Fire Scout						
74	Navy	P-3 Orion						
75	Navy	P-8 Poseidon						
76	Navy	SH-60 Seahawk (and variants)						
77	Navy	T-45 Goshawk						

Acquisition  
Sustainment  
Both

This location does not support any of the USG programs listed below

Populated from  
tabs 3b - 3k

Populated from  
tabs 4a-4b





**Section 8a: Supply Chain Disruptions**

Since 2016, has your organization experienced any problems due to critical components, machinery, and/or materials no longer being produced or serviced? Yes No

Does your organization expect to experience any such problems in the next five years? Yes No

Identify reasons for these problems, indicating whether they have been experienced in the past, are expected in the future, or both:

Problem Type	Experienced	Primary Product Affected	Description of problem and any steps taken to minimize the risks posed
Environmental Regulations			<div style="display: flex; justify-content: space-between;"> <div style="width: 45%; border: 1px solid black; padding: 5px;"> <p style="text-align: center;">Ongoing, Expected to Continue Past Only (Resolved) Expected in Future No / Not Applicable</p> </div> <div style="width: 45%; border: 1px solid black; padding: 5px;"> <p style="text-align: center;">Supplier Went Out of Business Supplier Ended Production Natural Disaster Disease/Quarantine Customs or Ports Issue Trade Dispute / Tariffs Transportation Issue Labor Disruption Other</p> </div> </div> <div style="width: 45%; border: 1px solid black; padding: 5px; margin-left: 10px;"> <p style="text-align: center;">Captive Capability Designed-Out Input Identified Another Supplier Stockpiling Substituted Input Waited Until Disruption Passed Other None</p> </div>
End of Product Life Cycle			
A. Export Controls			
Foreign Competition			
Foreign Government Actions			
Production Costs			
Other (specify here)			
Other (specify here)			

Does your location have a supply chain risk management (SCRM) program in place? Yes No

In the past four years, has your organization experienced any supply chain disruptions which impacted your organization's ability to provide any products and services? Yes No

If yes, by magnitude of impact, identify the Supplier associated with the disruption, then provide information on the input causing the disruption and details about the disruption.

Supplier Name	FSG of Input Disrupted	FSC of Input Disrupted (select FSG first)	Length of Disruption (days)	Source of Disruption (Country)	Primary Reason for Disruption	Primary Resolution	Your Primary Product Impacted by the Disruption	Explanation/Comments
1								
2								
3								
4								
5								

Identify the top 5 parts that are most likely to disrupt your operations

Part Number or NIN	Supplier Name	FSG of Part	FSC of Part (select FSG first)	Length of Disruption (days)	Source of Disruption (Country)	Explain Vulnerability/Concern	Your Primary Product Impacted by the Disruption	Who Paid for the Development of the Part?
1								
2								
3								
4								
5								

In the past four years, has this location encountered product failures that are suspected or confirmed to be attributed to counterfeit materials? Yes No

Does this facility buy items from sources other than the original manufacturer or its authorized distributor? Yes No

If so, what practices do you regularly use to verify that the items are genuine and perform to specifications:

Systematic testing of inventory	Confirm production lots and production dates with the original manufacturer	Check authenticity of standards organization certification labels/trademarks	Other (specify here)	Other (specify here)

How critical an issue are counterfeit products in your industry?

Always	Sometimes
Never	This Organization
Not Applicable	Supplier
	USG
	USG and Others
	Unknown

Comments:

For which products are you most concerned about encountering counterfeits?

FSG of Item of Concern	FSC of Item of Concern (select FSG first)	Explanation

Does your location have a DMSMS/obsolescence management program? Yes No

How frequently is your location affected by new issues involving obsolete/out of production parts or components? Yes No

Are there any specific items that are essential to your location's operations that will soon no longer be available in the U.S.? Yes No

FSG of Input Becoming Unavailable in U.S.	FSC of Input Becoming Unavailable in U.S. (select FSG first)	Your Primary Product Impacted	Expected Year of Non-Availability	Existence of Mitigation Plan	Explanation
1	30 - Mechanical Power Transmission Equipment	3030 - BELTING, DRIVE BELTS, FAN BELTS, AND ACCESSORIES			
2					
3					
4					
5					

Comments:

Very Critical  
Fairly Critical  
Somewhat Critical  
Not at All Critical

BUSINESS CONFIDENTIAL - Per Section 705(d) of the Defense Production Act

Section 8b: Use of Critical Minerals								
For the critical minerals listed below, identify whether your location uses them directly (in mineral/raw material form), keeps any inventory of the minerals, and has had any supply chain or production disruptions as a result of the mineral, estimating the length of any disruption/delay.								
	Use Directly	Primary Country of Origin (Original Source)	Average Inventory (kg)	Average Weeks of Supply	Supply Disruption	Item Has Caused Production Delays	Primary Product/Service Using Critical Mineral	Primary USG Program Supported (if known/applicable)
Aluminum (bauxite)							(respondent FSCs from 3b-3k)	
Antimony								
Arsenic								
Barite								
Beryllium								
Bismuth								
Cesium								
Chromium	Yes No							
Cobalt								
Fluorspar								
Gallium								
Germanium								
Graphite (natural)								
Hafnium								
Helium								
Indium								
Lithium								
Magnesium								
Manganese								
Niobium								
Platinum group metals								
Potash								
Rare earth elements								
Rhenium								
Rubidium								
Scandium								
Strontium								
Tantalum								
Tellurium								
Tin								
Titanium								
Tungsten								
Uranium								
Vanadium								
Zirconium								
Other	Specify							
Comments:								

BUSINESS CONFIDENTIAL - Per Section 705(d) of the Defense Production Act

Section 9: Employment									
Record the total number of full time equivalent (FTE) employees and contractors employed by this location for the past four years.									
This may include employees who work off-site but report to this location.									
A.		2016	2017	2018	2019		Average Annual Turnover Rate		
	FTE Employees								
	FTE Contractors								
How many non-U.S. citizens work at your location?									
List each country (other than the U.S.) from which your location currently has non-U.S. citizen workers (employees or contractors), and identify the number of each type of visa or green card holder associated with each country.									
B.	Country	Green Card	H1B	L1	F1	O1	Other		
Indicate whether your location have difficulty hiring and/or retaining any parts of its workforce, provide the number of workers in each age category, and provide an explanation of any difficulties hiring or retaining workers.									
Occupation	Citizenship	Difficulty	# of Unfilled Vacancies	Under 25	26-35	36-45	46-55	56-64	65+
Total (All Employees)	U.S.								
	Non-U.S.								
Engineers, Scientists, R&D	U.S.								
	Non-U.S.								
Production Line Operations	U.S.								
	Non-U.S.								
C. Testing and Quality Control	U.S.								
	Non-U.S.								
Information Technology/Computing	U.S.								
	Non-U.S.								
Sales, Administrative, and Management	U.S.								
	Non-U.S.								
Other (specify here)	U.S.								
	Non-U.S.								
Other (specify here)	U.S.								
	Non-U.S.								
Explanation of Difficulties:									
Identify the key workforce issues you have experienced or anticipate in the next five years.									
	Issue	Time Frame	Explanation						
D.	Finding U.S. citizens		Ongoing, Expected to Continue Past Only (Resolved) Expected in Future No / Not Applicable						
	Finding qualified workers								
	Finding experienced workers								
	Finding workers able to get security clearances								
	Attracting workers to location								
	Significant portion of workforce retiring								
	Employee turnover								
	Other (specify here)								
Other (specify here)									
Comments:									
BUSINESS CONFIDENTIAL - Per Section 705(d) of the Defense Production Act									

Section 10a: Cyber Stature				
Indicate which of the following security measures are in place at this location:				
A.	Account Monitoring and Control		Inventory of Authorized/Unauthorized Software	
	Application Software Security	Yes No Not Applicable	Limitation/Control of Network Ports and Services	
	Boundary Defense		Maintenance, Monitoring, & Analysis of Audit Logs	
	Continuous Vulnerability Assessment		Malware Defenses	
	Controlled Access Based on Need to Know		Penetration Tests and Red Team Exercises	
	Controlled Use of Administrative Privileges		Secure Configurations on Hardware	
	Data Protection		Secure Configurations of Network Devices	
	Data Recovery Capability		Secure Network Engineering	
	Incident Response and Management		Security Skills Assessments and Training	
	Inventory of Authorized/Unauthorized Devices		Wireless Access Control	
	Other		(specify here)	Other (specify here)
	Identify any impacts or actions resulting from malicious cyber activity at your location in the past four years:			
Impacts Experienced			Actions Undertaken	
IT downtime		Revised approach to international partnerships		
Costs from damage assessment/remediation		Significant change in R&D strategy		
Loss of sales/Business interruption		Exit from foreign markets or market segments		
Exfiltration of Commercially Sensitive Information		Exit from product or business line		
Damage to IT infrastructure		Major new investment in cyber security		
Damage to company production capabilities or systems		Other	(specify here)	
Theft of software and/or source code		Other	(specify here)	
Other		Other	(specify here)	
Identify up to three products/services most affected by malicious cyber activity:				
	Primary Product Affected	Secondary Product Affected	Tertiary Product Affected	
Comments:				
Does your location have defined, written protocols in place for responding to a cyber security breach?				
Explain:				
Is your location able to detect the theft of, or unauthorized access to, Commercially Sensitive Information by cyber means?				
Yes No				
C. Does your location carry out software assurance/code review for externally procured items?				
How many days on average does it take for your location to implement a software patch across all your networked systems after its release?				
If an event occurred that resulted in the loss of access to a significant portion of your location's data, how long do you estimate it would take to restore full functionality from system backups?				
Explain:				
D. Indicate whether your location routinely encrypts sensitive data in each of the following states:				
In storage (at rest)	Transmitted internally	Always Sometimes Never Not Applicable	Transmitted externally	
Does your location restrict or prohibit external data/cloud storage provider(s) from storing commercially sensitive information outside of the U.S.?				
Comments:				
<p>The U.S. Government encourages the reporting of suspected or confirmed cybersecurity incidents to the Federal Bureau of Investigation (FBI) or the Cyber Security and Infrastructure Security Agency (CISA). Local FBI field offices can be identified at <a href="http://www.fbi.gov/contact-us/field">http://www.fbi.gov/contact-us/field</a>; the FBI's 24/7 Cyber Watch (CyWatch) can be contacted by phone at 855-292-3937, or by e-mail at <a href="mailto:CyWatch@ic.fbi.gov">CyWatch@ic.fbi.gov</a>; and cybersecurity incidents and vulnerabilities can be reported to CISA at <a href="https://www.us-cert.gov/report">https://www.us-cert.gov/report</a>. No-cost technical assistance can be requested from CISA, using the same website address.</p>				

Populated from tabs 3b - 3k

Immediate  
1 to 7 Days  
8 to 30 Days  
Over 30 Days  
No Backups Exist

BUSINESS CONFIDENTIAL - Per Section 705(d) of the Defense Production Act

Section 10b: Physical Stature				
Does this location have a written disaster response plan or business continuity plan in place?				
A.	Explain:			Yes No
If yes, does the plan include informing customers of the resulting disruption/delay?				
Has this location evaluated the potential impact of disasters (human, natural, or technological) on:				
B.	Organization property/facilities/equipment		Explain:	
	Production capabilities		Explain:	
	Ability to receive necessary supplies/inputs	Yes No	Explain:	
	Ability to deliver goods/services		Explain:	
	Health/safety and readiness of workforce		Explain:	
Identify any disasters that have affected this location in the past four years				
C.	Disaster Type	Number of Occurrences	Longest Impingement of Capabilities	Primary Product Affected
	Flooding		Occurred, no effect	Occurred, no effect Under 1 week 1 week to 1 month Over 1 month Not applicable
	Wind-related (including tornadoes, hurricanes)		Under 1 week	
	Fire		1 week to 1 month	
	Winter Weather		over 1 month	
	Disease/Biological Hazard		not applicable	
	Other (specify here)			
Other (specify here)				
D.	In the event of an electric power grid failure, for how long would this location be able to maintain production or services?			
	Explain:			
E.	In the event of a disaster that prevented this location from functioning, how long would it take your organization to shift production or services to an alternate site?			
	Explain:			
Indicate which of the following security measures are in place at this location:				
F.	Employee/contractor background investigations		After hours inspections of cleared areas	
	CCTV monitoring		Control of facility points of entry	
	Intrusion alarms	Yes No	Perimeter barriers around facility	Yes No
	Personnel physical access cards		Physical separation of sensitive areas	
	Security guards		Other (specify here)	
	Other (specify here)		Other (specify here)	
Comments				

Unable  
Under 2 weeks  
2 to 4 weeks  
5 to 10 weeks  
10 to 20 weeks  
Over 20 weeks

Immediately  
Under 2 weeks  
2 to 4 weeks  
5 to 10 weeks  
10 to 20 weeks  
Over 20 weeks  
Not Possible

BUSINESS CONFIDENTIAL - Per Section 705(d) of the Defense Production Act

**Section 11: Financials**

Provide the following financial line items for your location for the last four years below.

Note: Location level data is strongly preferred. If you do not keep this information at a location level, provide data at the next highest level available, noting the level of reporting.

Source of Income Statement Items:					
Reporting Schedule:					
Income Statement (Select Line Items)		<b>Record \$ in Thousands, e.g. \$12,000.00 = survey input of \$12</b>			
		2016	2017	2018	2019
A.	Net Sales (and other revenue)				
1	<i>Defense-Related Sales Percentage</i>				
B.	Cost of Sales / Cost of Goods Sold				
C.	Depreciation and Amortization				
D.	Total Operating Income (Loss)				
E.	Earnings Before Interest and Taxes				
F.	Net Income				

Source of Balance Statement Items:					
Reporting Schedule:					
Balance Sheet (Select Line Items)		<b>Record \$ in Thousands, e.g. \$12,000.00 = survey input of \$12</b>			
		2016	2017	2018	2019
A.	Cash				
B.	Inventories				
C.	Current Assets				
D.	Total Assets				
E.	Current Liabilities				
F.	Total Liabilities				
G.	Retained Earnings				
H.	Total Owner's Equity				

Corporate/Whole Organization  
Business Unit/Division  
Location Only

Calendar Year  
Fiscal Year

Source of Other Items:					
Reporting Schedule:					
Other Select Items		<b>Record \$ in Thousands, e.g. \$12,000.00 = survey input of \$12</b>			
		2016	2017	2018	2019
A.	Research & Development (R&D) Expenditure				
1	<i>Defense-Related R&amp;D Percentage</i>				
B.	Capital Expenditure (CapEx)				
1	<i>Defense-Related CapEx Percentage</i>				

Does your location use the R&D tax credit?  Yes  No

Comment:

**BUSINESS CONFIDENTIAL - Per Section 705(d) of the Defense Production Act**

Section 12: Mergers, Acquisitions, and Joint Ventures						
Mergers and Acquisitions						
How many merger and acquisitions has your organization been involved in over the past 10 years? (Note: this section may be completed at the corporate level).						<input type="text"/>
Identify your organization's ten most recent mergers and acquisitions, if applicable.						
	Organization Name	CAGE, DUNS, or Address	Country	Year	Primary Product of Relevance	Primary Objective of Merger/Acquisition
A. 1.						Access to government contracts Access to intellectual property Bankruptcy restructuring/litigation Broaden customer base Develop new capabilities Overcome market entry barrier/Geopolitical concerns R&D access/coordination Reduce Costs Tax-related Other objective/purpose (Explain)
2.						
3.						
4.						
5.						
6.						
7.						
8.						
9.						
10.						
Populated from Tabs 3b-k						
Joint Ventures						
How many joint ventures does your organization currently participate in? (Note: this section may be completed at the corporate level).						<input type="text"/>
Identify your organization's current joint venture relationships, including public/private R&D partnerships, if applicable. Be sure to provide a description of the joint venture's purpose (e.g. patent licensing, co-production, product integration, after-market support, etc.):						
	Organization/Entity Name	CAGE, DUNS, or Address	Country	Year Initiated	Primary Product of Relevance	Primary Purpose of Joint Venture
B. 1.						Access to financial resources Access to suppliers or reduced lead times Creation of new technologies or product improvements Improved access to foreign markets (required) Improved access to foreign markets (voluntary) Improved access to U.S. markets Reduced costs Risk sharing Shared/improved technology or skills Other objective/purpose (Explain)
2.						
3.						
4.						
5.						
6.						
7.						
8.						
9.						
10.						
11.						
12.						
13.						
14.						
15.						
Populated from Tabs 3b-k						
Comments:						
BUSINESS CONFIDENTIAL - Per Section 705(d) of the Defense Production Act						



**Section 13: Challenges and Outreach**

Identify the issues that have impacted your location in the past three years.  
 In column A, select YES/NO from the dropdown menu.  
 In column B, rank your top five issues (one being the most important) by selecting numbers one through five, using each rank exactly once.  
 In column C, provide an explanation for the relevant issues.

Type of Issue	A	B	C
	-Yes/No-	Rank Top 5	
Aging equipment, facilities, or infrastructure			
Aging workforce			
Counterfeit parts			
Cyber security			
Domestic competition			
Environmental regulations/remediation			
Export controls/ITAR & EAR			
Foreign competition			
Government acquisition process			
Government purchasing volatility			
Government regulatory burden			
Healthcare	Yes		
Industrial espionage - domestic	No		
Industrial espionage - foreign			
Input availability			
Intellectual property/patent infringement			
Labor availability/costs			
Obsolescence			
Pension costs			
Proximity to customers			
Proximity to suppliers			
Qualifications/certifications			
Quality of inputs			
R&D costs			
Reduction in USG demand			
Taxes			
Trade Disputes/Tariffs			
Worker/skills retention			
Other			(specify here)

Any internal supply chain vulnerabilities that have not been listed elsewhere in this survey may be securely included here:

B.

Would your organization find it useful to have an ongoing method for securely reporting supply chain vulnerabilities to the Air Force? Explain:

C.

There are many federal and state government programs and services available to assist your organization to better compete in the global marketplace. If your organization would like more information regarding these government programs, select the specific areas of interest below. The Commerce Department will follow-up with your organization regarding your selections.

Continuous Improvement/Lean Manufacturing		Market Expansion/Business Growth	
Cyber Security		Product Design	
Design for Assembly		Prototyping	
Design for Manufacturability		Quality Management and Control	
Energy and Environmentally Conscious Manufacturing		Small Business Innovation Research (SBIR) and Small Business Technology Transfer (STTR) contracts	
Export Assistance		Supply Chain Optimization	
Export Licensing (ITAR/EAR)		Technology Acceleration	
Government Procurement Guidelines		Vendor/Material Sourcing	

Comments:

**BUSINESS CONFIDENTIAL - Per Section 705(d) of the Defense Production Act**

**Section 14: Certification**

The undersigned certifies that the information herein supplied in response to this questionnaire is complete and correct to the best of his/her knowledge. It is a criminal offense to willfully make a false statement or representation to any department or agency of the United States Government as to any matter within its jurisdiction (18 U.S.C. 1001 (1984 & SUPP. 1197))

Once this survey is complete, first save it to your computer, and then submit the document via the Census Bureau portal linked here:

<https://respond.census.gov/AFSC>

Location Name	
Organization Name	
Organization's Internet Address	
Name of Authorizing Official	
Title of Authorizing Official	
E-mail Address	
Phone Number and Extension	
Date Certified	

In the box below, provide any additional comments or any other information you wish to include regarding this survey assessment.

--

How many hours did it take to complete this survey?	
---	--

**BUSINESS CONFIDENTIAL - Per Section 705(d) of the Defense Production Act**

Appendix A: Definitions	
Term	Definition
Applied Research	A systematic study to gain the knowledge or understanding necessary to determine the means by which a recognized and specific need may be met. This activity includes work leading to the production of useful materials, devices and systems or methods, including design development and improvement of prototypes and new processes.
Authorizing Official	Executive officer of the organization or business unit or other individual who has the authority to execute this survey on behalf of the organization.
Basic Research	Systematic, scientific study directed toward greater knowledge or understanding of the fundamental aspects of phenomena and of observable facts.
Commercial and Government Entity (CAGE) Code	Commercial and Government Entity (CAGE) Code identifies companies doing or wishing to do business with the U.S. Federal Government. The code is used to support mechanized government systems and provides a standardized method of identifying a given facility at a specific location. Find CAGE codes at <a href="https://cage.dla.mil">https://cage.dla.mil</a>
Commercially Sensitive Information	Privileged or proprietary information which, if comprised through alteration, corruption, loss, misuse, or unauthorized disclosure, could cause serious harm to the information's owners.
Component	Any raw material, substance, piece, part, software, firmware, labeling, or assembly which is intended to be included as part of the finished, packaged, and labeled device.
Customer	An entity to which an organization directly delivers the product or service that it produces. A customer may be another organization or another facility owned by the same parent organization. The Customer may be the end user for the item but often can be the immediate link in the supply chain, adding additional value before transferring the item to yet another customer.
Cyber Security	The body of technologies, processes, and practices designed to protect networks, computers, programs, and data from attack, damage, or unauthorized access.
Data Universal Numbering System (DUNS)	A nine-digit numbering system that uniquely identifies an individual businesses. Find DUNS numbers at <a href="http://fedgov.dnb.com/webform">http://fedgov.dnb.com/webform</a>
Deemed Export	The release of controlled technology or information to a foreign person in the U.S. This includes technology made available to foreign nationals for visual inspection, exchanged orally, and made available by practice or application under the guidance of persons with knowledge of the technology.
Facility	For the purpose of this survey, a facility is an area within an organization defined by a single CAGE code. An organization's physical location may contain multiple facilities.
Federal Acquisition Regulation (FAR)	The Federal Acquisition Regulations System is established for the codification and publication of uniform policies and procedures for acquisition by all executive agencies. The Federal Acquisition Regulations System consists of the Federal Acquisition Regulation (FAR), which is the primary document, and agency acquisition regulations that implement or supplement the FAR.
Federal Supply Class (FSC)	For this survey the Federal Supply Class consists of the first four digits of a particular NATO Stock Number, with the first two digits consisting of the Federal Supply Group and the next two digits further specifying the product type (e.g. 5905 - RESISTORS within FSG 59 - Electrical and Electronic Equipment Components).
Federal Supply Group (FSG)	A Federal Supply Group consists of the first two digits of a particular NATO Stock Number, which segment items into general classifications (e.g. 14 - Guided Missiles or 67 - Photographic Equipment)
Full Time Equivalent (FTE) Employees	Employees who work for 40 hours in a normal work week. Convert part-time employees into "full time equivalents" by taking their work hours as a fraction of 40 hours.
Joint Venture	A joint commercial enterprise taken by two or more distinct business entities.
Location	For the purpose of this survey, a location is a single contiguous site. Locations may- and often will contain multiple facilities. Additionally, all off-work site activities associated with a location should be reported as part of that location. For instance, employees who work at a client site should be considered as part of their employing location.
Manufacturer	An organization that uses labor and capital to convert raw materials into finished or semi-finished goods. For the purpose of this survey, manufacturing includes integration and assembly.
National Item Identification Numbers (NIIN)	A nine-digit code that identifies an item of supply within the NATO Codification System. It is the final nine digits of the item's Nato Stock Number, after the four-digit Federal Supply Class.
Product Service Codes	Codes used by the United States Government to describe the products, services, and research and development purchased by the government.
Service	An intangible product (contrasted to a good, which is a tangible product). Services typically cannot be stored or transported, even though other sources with equivalent technical know-how and production capability may exist.
Single Source	An organization that is designated as the only accepted source for the supply of parts, components, materials, or services, even though other sources with equivalent technical know-how and production capability may exist.
Sole Source	An organization that is the only source for the supply of parts, components, materials, or services. No alternative U.S. or non-U.S. based suppliers exist other than the current supplier.
Supplier	An entity from which your organization obtains inputs. A supplier may be another firm with which you have a contractual relationship, or it may be another facility owned by the same parent organization. The inputs may be goods or services.
Supply Chain Risk Management Program	A coordinated effort within an organization to help identify, monitor, detect and mitigate threats to the supply chain.
United States	The "United States" or "U.S." includes the 50 states, Puerto Rico, the District of Columbia, the Island of Guam, the Trust Territories, and the U.S. Virgin Islands.