

Aerospace & Defense NAICS/PSC Reference

Compiled for market intelligence pulls — Source: Tango MCP — August 2026

Aerospace — NAICS Codes

Code	Description
336411	Aircraft Manufacturing
336412	Aircraft Engine and Engine Parts Manufacturing
336413	Other Aircraft Parts and Auxiliary Equipment Manufacturing
336414	Guided Missile and Space Vehicle Manufacturing
336415	Guided Missile and Space Vehicle Propulsion Unit and Propulsion Unit Parts Manufacturing
336419	Other Guided Missile and Space Vehicle Parts and Auxiliary Equipment Manufacturing
541715	R&D in Physical, Engineering, and Life Sciences (commonly used for aerospace R&D)
488190	Other Support Activities for Air Transportation

336411–336419 are the core aerospace manufacturing cluster. 541715 and 488190 are commonly pulled in for R&D and air-transport support scope, respectively.

Aerospace — PSC Codes

Airframes & Aircraft (1500–1699 series)

Code	Description
1510	Aircraft, Fixed Wing
1520	Aircraft, Rotary Wing
1550	Unmanned Aircraft
1610	Aircraft Propellers 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

Engines & Propulsion (2800–2900 series)

Code	Description
2810	Gasoline Reciprocating Engines, Aircraft Prime Mover; and Components
2835	Gas Turbines and Jet Engines; Non-Aircraft Prime Mover, Aircraft Non-Prime Mover, and Components

Code	Description
2840	Gas Turbines and Jet Engines, Aircraft, Prime Moving; and Components
2915	Engine Fuel System Components, Aircraft and Missile Prime Movers
2925	Engine Electrical System Components, Aircraft Prime Moving
2935	Engine System Cooling Components, Aircraft Prime Moving

Missiles & Space Vehicles (1200s / 1300s / 4900s)

Code	Description
1270	Aircraft Gunnery Fire Control Components
1280	Aircraft Bombing Fire Control 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
4960	Space Vehicle Maintenance, Repair, and Checkout Specialized Equipment

Space Vehicle Services (H / J / K / L series)

Code	Description
H118 / H218 / H318 / H918	QC / Testing / Inspection / Other QC-Test-Inspect — Space Vehicles
J018	Maintenance/Repair/Rebuild of Equipment — Space Vehicles
K018	Modification of Equipment — Space Vehicles
L018	Technical Representative — Space Vehicles

Defense — NAICS Codes

Code	Description
336414	Guided Missile and Space Vehicle Manufacturing (shared with aerospace set)
336611	Ship Building and Repairing
336992	Military Armored Vehicle, Tank, and Tank Component Manufacturing
332992	Small Arms Ammunition Manufacturing
332993	Ammunition (except Small Arms) Manufacturing
332994	Small Arms, Ordnance, and Ordnance Accessories Manufacturing

NAICS has no single "defense" code — defense contracting spans many manufacturing and services codes depending on the buy. This is the core platform/munitions manufacturing cluster; services work (C4ISR integration, systems engineering, sustainment) pulls in separate codes such as 541330, 541715, or 811210.

Defense — PSC Codes: Weapons

Code	Description
10	Weapons (top-level)
1040	Chemical Weapons and Equipment
1090	Assemblies Interchangeable Between Weapons in Two or More Classes
1095	Miscellaneous Weapons
1285	Fire Control Radar Equipment, Except Airborne
1386	Underwater Use Explosive Ordnance Disposal and Swimmer Weapons Systems Tools and Equipment
2541	Weapons Systems Specific Vehicular Accessories
4933	Weapons Maintenance and Repair Shop Specialized Equipment
4970	Multiple Guided Weapons, Specialized Maintenance and Repair Shop Equipment
H110 / H210	Quality Control / Equipment and Materials Testing — Weapons

Defense — PSC Codes: Combat Vehicles

Code	Description
2350	Combat, Assault, and Tactical Vehicles, Tracked
2355	Combat, Assault, and Tactical Vehicles, Wheeled

Combat vehicle components (armor, turret parts, etc.) do not have a dedicated PSC — they typically roll up under 2350/2355 or general parts codes tied to the platform.

Defense — PSC Codes: C4ISR

Code	Description
5810	Communications Security (COMSEC) Equipment and Components
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
5840	Radar Equipment, Except Airborne
5841	Radar Equipment, Airborne
5865	Electronic Countermeasures, Counter-Countermeasures and Quick Reaction Capability Equipment

Hardware-side C4ISR codes shown above (58xx communications/detection family, plus 1285 fire control radar which overlaps the weapons set). Services-side C4ISR (systems integration, software development for ISR platforms) falls under separate IT/professional-services PSCs (D3xx, D7xx) — not included here.