

# **ORDNANCE MATERIAL 8000-8999**

## **8000-8199 GENERAL ORDNANCE MATERIAL AMMUNITION AND EXPLOSIVES**

- 8000 Ordnance Material, General
- 8010 Ammunition and Explosives
- 8011 Allowances
- 8012 Distribution and Issue
- 8013 Fleet Return Ammunition Safety
- 8014 Maintenance and Rework/Renovation
- 8015 Ammunition Stock Recording Systems
- 8020 Ammunition and Explosives Safety
- 8021 Packaging and Carloading
- 8022 Cargo Ship Loading
- 8023 Handling and Transportation
- 8024 Stowage
- 8025 Casualties and Malfunctions
- 8026 Disposition of Ammunition
- 8027 Explosive Ordnance Disposal (See also 3571)
- 8028 Transportation
- 8030 Gun Ammunition
- 8031 20mm and 40mm
- 8032 3 Inch and 76mm
- 8033 5 Inch and 127mm
- 8034 6 Inch and Larger
- 8035 Saluting Gun Ammunition
- 8036 Line Throwing Gun Ammunition
- 8037 Aircraft Gun Ammunition Hardness
- 8039 Guided Projectiles
- 8040 Rockets
- 8041 Surface
- 8042 Aircraft
- 8043 Ground
- 8050 Pyrotechnics
- 8051 Surface
- 8052 Igniters
- 8053 Subsurface
- 8054 Ground
- 8060 Demolition Material
- 8061 Amphibious and Underwater
- 8070 Nuclear, Biological, and Chemical Warfare Material

8071 Nuclear Warfare Material  
8072 Biological Warfare Material  
8073 Chemical Warfare Material  
8080 Artillery (General)  
8081 Towed  
8082 Self-Propelled  
8083 Rocket  
8084 Cannon  
8085 Fire Control and Optics  
8090 Land Type and Marine Corps Ammunition  
8091 Small Arms Ammunition  
8092 Land Mines  
8093 Grenades  
8095 Mortar  
8110 Nuclear Ordnance/Special Weapons  
8120 Nuclear Weapons (General)  
8121 Nuclear Weapons Storage  
8122 Nuclear Weapons Maintenance  
8123 Nuclear Weapons Readiness and Training  
8124 Nuclear Weapons Logistics  
8125 Nuclear Weapons Planning  
8126 Nuclear Weapons Security  
8127 Nuclear Weapons Operations  
8128 Nuclear Weapons Radiological Controls  
8140 Directed Energy Weapons  
8141 High Energy Laser  
8142 Charged Particle Beam  
8143 High Power Microwave  
8144 Free Electron Laser  
8145 Pulsed Power  
8146 Anti-Stealth  
8147 Electromagnetic Launchers  
8148 Strategic Defense Initiative Lethality and Target (SDILTH)  
8150 Bombs

## **8200-8299 FIRE CONTROL AND OPTICS**

8200 General  
8205 Stable Elements  
8210 Optics and Visual Equipment  
8215 Night Vision Equipment, Sights, and Devices  
8220 Gun Fire Control  
8221 Systems  
8222 Radar

8223 Directors  
8224 Computers and Rangekeepers  
8225 Battery Alignment  
8226 Ballistics  
8227 Gun Sights  
8228 Conversion Devices  
8230 Target Designation Systems  
8240 Directed Energy Weapons Fire Control  
8241 Systems  
8242 Acquisition and Tracking  
8243 Laser Beam Control  
8244 Particle Beam Control  
8245 Microwave Control  
8250 Rocket Fire Control  
8260 Guided Missile Fire Control  
8261 Systems  
8262 Radar  
8263 Directors  
8264 Computers  
8265 Conversion Devices  
8270 Gun and Missile Fire Control  
8271 Systems  
8272 Radar  
8273 Directors  
8274 Computers  
8275 Conversion Devices  
8276 Ballistics  
8270 Gun and Missile Fire Control  
8271 Systems  
8272 Radar  
8273 Directors  
8274 Computers  
8275 Conversion Devices  
8276 Ballistics  
8280 Underwater Fire Control  
8281 Surface Ship  
8282 Submarine  
8290 Switchboards  
8291 Gun Fire Control  
8292 Missile Fire Control  
8293 Underwater Fire Control

**8300-8399 GUNS AND MOUNTS**

8300 General  
8310 3 Inch  
8311 3"/50 Caliber  
8312 3"/70 Caliber  
8313 76mm/62 Caliber  
8320 5 Inch  
8321 5" 25 Caliber  
8322 5"/38 Caliber  
8323 5"/54 Caliber  
8330 6 Inch and Larger  
8631 6"/47 Caliber  
8332 8" 55 Caliber  
8333 12" 50 Caliber  
8334 14" 50 Caliber  
8335 16"/45 and 16"/50 Caliber  
8340 Close-In Weapon System (CIWS)  
8350 Line-Throwing Guns  
8360 Machine Guns (Surface)  
8361 30 Caliber and 50 Caliber  
8362 20mm  
8363 40mm  
8365 20mm Surface-to-Air Automatic  
8370 Small Arms and Landing Force Equipment  
8373 Special Rifle Team Equipment  
8380 Airborne Guns, Launchers, and Racks  
8381 Guns  
8382 Bomb Racks  
8383 Rocket Racks and Launchers  
8390 Missile Launchers and Projectors  
8391 Launchers (A/S)  
8392 Depth Charge Release Tracks  
8393 Rocket Launchers  
8394 Guided Missile Launchers  
8395 Torpedo Tubes  
8397 Other Launchers

#### **8400-8499 COMBAT VEHICLES**

8400 General  
8410 Landing Vehicles, Tracked (LVT)  
8411 Personnel and Cargo Carriers  
8412 AAA Weapons and Cargo Carriers  
8414 Howitzer Carriages  
8415 Recovery Vehicles

8420 Tanks and Self-Propelled Artillery  
8421 Gun Tank (90mm and smaller)  
8422 Gun Tank (Larger than 99mm)  
8423 Flamethrower Tanks  
8424 Recovery Vehicle  
8440 Amphibious Vehicles  
8450 Lightweight Armored Vehicles

### **8500-8599 UNDERWATER ORDNANCE**

8500 General  
8510 Torpedoes  
8512 Aircraft Launched  
8513 Submarine Launched  
8514 Surface Launched  
8515 Air and Surface Launched  
8516 Air, Surface, and Underwater Launched  
8530 Depth Charges  
8535 Depth Bombs  
8550 Mines  
8551 Aircraft Laid  
8553 Submarine Laid  
8554 Surface Laid  
8555 Antisubmarine  
8560 Harbor Defense Equipment (include nets, booms, controlled mines, and associated acoustic systems)  
8570 Underwater Countermeasures and Evasion Devices  
8571 Ordnance Locators  
8580 Underwater Targets  
8581 Underwater Mobile Targets  
8590 Underwater Ranges  
8591 Underwater Range Support Equipment  
8592 Mobile Underwater Ranges

### **8600-8699 AVIATION ORDNANCE**

8600 General  
8610 Rocket and Missile Propulsion Systems

### **8800-8899 GUIDED MISSILE AND ROCKET WEAPONS**

8800 General  
8805 Technician Information and Modification (Marine Corps only)  
8810 Intercept-Aerial (AIM, CIM, LIM, MIM)  
8815 Surface to Air (RIM)

8820 Surface Attack (AGM, CGM, HGM, LGM, MGM, PGM, RGM, UGM, BGM)

8830 Underwater Attack (UUM, RUR)

8832 ASW Standoff Weapon

8840 Drones (AQM, MQM, BQM, MGM, and MQR)

8850 Training (ATM, MTM, and RTM)

**8900-8999 MISCELLANEOUS ORDNANCE MATERIAL**

8900 General

8950 Deperming and Degaussing

8960 Armor

8980 Swimmer and Antiswimmer Ordnance and Weapons Systems

8981 Swimmer Ordnance and Weapon Systems

8962 Anti-Swimmer Ordnance and Weapon Systems