## NSN 5935-01-491-0504

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-491-0504 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling w/strain relief **Overall Length:** 2.250 inches Diameter: 1.062 inches **Overall Diameter:** 0.970 inches **Environmental Protection:** Moisture resistant and weather resistant and vibration resistant and pressure proof **Cable Entrance Diameter:** 0.297 inches **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 12s-3 single mating end **Polarization Method:** Key or multiple key **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell **Connector Cable Strain Relief Method:** Cable clamp **End Application:** 2320-01-442-1940, truck, cbt, (command bridge transporter) **Thread Length:** 0.562 inches Thready Qty Per Inch (tpi): 20 **Thread Size:** 0.750 inches

**Terminal Location:** 

Back single mating end single contact grouping

## **NSN 5935-01-491-0504**Electrical Plug Connector - Page 2 of 2



Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
2 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces silver
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0