NSN 5935-01-161-7331



Electrical Plug Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-161-7331 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling w/backshell **Overall Length:** 1.445 inches **Overall Diameter:** 1.225 inches **Environmental Protection:** Moisture proof and salt water resistant and shock proof and vibration proof **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** Nonstd single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Bayonet latch Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.875 inches **Terminal Location:** Back single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:**

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

NSN 5935-01-161-7331

Electrical Plug Connector - Page 2 of 2



Included Contact Quantity: 4 single mating end single contact grouping Included Contact Type: Coaxial pin single mating end single contact grouping Precious Material And Location: Contact surfaces gold Precious Material And Weight:

0.020 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Un

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0