NSN 5935-00-271-7422

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-271-7422 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling w/backshell **Overall Length:** 1.231 inches **Overall Diameter:** 1.656 inches **Threaded Device Type:** Back shell **Mating End Quantity: Contact Removability:** Removable 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 **Thread Size:** 1.312 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping and silver single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium and chromate **Included Contact Quantity:** 10 single mating end single contact grouping **Included Contact Type:**

Coaxial socket single mating end single contact grouping

Precious Material And Location:

Contact surface gold and contact surface silver

NSN 5935-00-271-7422

Electrical Plug Connector - Page 2 of 2



Gold and silver
Thread Series Designator:
Unef
Shelf Life:

Precious Material:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0