NSN 5935-01-584-8557

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-584-8557

Thread Class: 2b and 2a **Thread Direction:** Right-hand and right-hand **Body Style:** Angle shape, w/o cable clamp **Overall Diameter:** 1.461 inches **Body Angle In Deg:** 90.0 **Threaded Device Type:** Coupling facility and back shell **Mating End Quantity: Contact Position Arrangement Style:** 20-24 single mating end **Connector Locking Method:** Internally threaded coupling ring **Distance From Centerline To Connector End:** 2.369 inches **Distance From Centerline To Cable End:** 1.250 inches **Thread Size:** 1.250 inches and 1.188 inches **Terminal Location:** Back single mating end all contact groupings **Contact Material:** Copper alloy single mating end all contact groupings **Contact Surface Treatment:** Silver single mating end all contact groupings **Terminal Type:** Solder well single mating end all contact groupings **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium and chromate

Included Contact Type:

Included Contact Quantity:

4 single mating end all contact groupings

Round socket single mating end all contact groupings

Precious Material:

Silver

NSN 5935-01-584-8557

Electrical Plug Connector - Page 2 of 2



Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0