NSN 5935-00-222-8180

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-222-8180 **Thread Class:** 2b **Thread Direction:** Left-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 2.360 inches **Overall Diameter:** 3.142 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 40-73 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Potting **Connector Locking Method:** Internally threaded coupling nut Thread Length: 0.766 inches Thready Qty Per Inch (tpi): 16 **Thread Size:** 2.625 inches **Terminal Location:** Front single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Silver single mating end single contact grouping **Insert Material:** Plastic single mating end **Terminal Type:**

Crimp single mating end single contact grouping

NSN 5935-00-222-8180

Electrical Plug Connector - Page 2 of 2



Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Included Contact Quantity:
61 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Thread Series Designator:
Un
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0