NSN 5935-01-549-2038

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-549-2038

Thread Class: 2a and 2b **Thread Pitch Diameters:** +0.000/+0.100 inches **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 33.2 millimeters **Overall Diameter:** 41.7 millimeters **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 21-35 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Key or multiple key **Insert Position In Deg:** 0.0 and 66.0 and 140.0 and 200.0 and 257.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring Thready Qty Per Inch (tpi): 10 **Thread Size:** 31.0 millimeters and 1.375 inches **Terminal Location:** Back single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium **Included Contact Quantity:**

79 single mating end single contact grouping

NSN 5935-01-549-2038

Electrical Plug Connector - Page 2 of 2



Included Contact Type:
Round pin single mating end single contact grouping

Special Features:

Contacts per sae-as39029/107

Color:

Olive drab

Thread Series Designator:

Iso m and stub acme

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0