Electrical Plug Connector - Page 1 of 2



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Thread Class:

2a and 2b

Thread Direction:

Right-hand and right-hand

Body Style:

Hood, side opening w/clamp

Overall Length:

2.578 inches

Overall Height:

1.234 inches

Overall Width:

1.306 inches

Cable Entrance Diameter:

0.641 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

34 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

13.0 single mating end single contact grouping

Polarization Method:

Jackscrew

Shell Type:

Hood, side opening

Connector Locking Method:

Jackscrew-socket

Connector Cable Strain Relief Method:

Cable clamp

Thready Qty Per Inch (tpi):

32 and 32

Thread Size:

0.138 inches and 0.138 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

NSN 5935-01-017-3267

Electrical Plug Connector - Page 2 of 2



Insert Material: Plastic melamine mineral filled single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Anodize **Included Contact Quantity:** 34 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Special Features:** Polarized at pin position a **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.034 gold grains, troy and 0.034 silver grains, troy **Precious Material:** Gold and silver **Thread Series Designator:** Unc and unc Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0