## NSN 5935-00-461-0388

Electrical Plug Connector - Page 1 of 2



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Thread Class:
2a and 2b
Thread Pitch Diameters:
+2.000/+2.011 inches
Thread Direction:
Left-hand and left-hand
Body Style:
Straight shape, internal coupling
Overall Length:
2.016 inches
Overall Diameter:
2.234 inches
Environmental Protection:
Moisture resistant and vibration resistant and salt water resistant
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
16-22 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
900.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
1250.0 single mating end single contact grouping
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Thready Qty Per Inch (tpi):
18 and 10
Thread Size:
1.613 inches and 2.000 inches
Terminal Location:

Back single mating end single contact grouping

**Contact Surface Treatment:** 

Silver single mating end single contact grouping

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Terminal Type:
Solder well single mating end single contact grouping
Shell Surface Treatment:
Anodize
Included Contact Quantity:
4 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.020 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Uns and special acme
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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