NSN 5935-01-305-7175

Electrical Plug Connector - Page 1 of 2



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Thread Class:
2a and 2b
Thread Direction:
Left-hand and right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
1.902 inches
Overall Diameter:
3.156 inches
Environmental Protection:
Explosion proof and waterproof and corrosion resistant and vibration resistant and shock resistant
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
40-68 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
117.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
End Application:
5841-01-256-9395 detecting system, sp
Thready Qty Per Inch (tpi):
16 and 10
Thread Size:
2.625 inches and 2.750 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:

Rubber single mating end

Insert Material:

Silver single mating end single contact grouping

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Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and nickel
Included Contact Quantity:
21 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.021 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Un and double stub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0