NSN 5935-00-192-6566

Thread Class:

Electrical Plug Connector - Page 1 of 2



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2b
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling w/strain relief
Body Length:
2.140 inches
Overall Diameter:
1.072 inches
Environmental Protection:
Moisture resistant and shock resistant and vibration resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
12-3 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:
Solid
Connector Locking Method:
Internally threaded coupling ring
Connector Cable Strain Relief Method:
Cable clamp
Thread Size:
0.875 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
Insert Material:
Rubber single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, cl 2 military specification single treatment response single mating end single contact grouping

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Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Included Contact Quantity:
3 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surface gold
Precious Material And Weight:
0.003 gold grains, troy
Precious Material:
1 1001040 Material.
Gold
Gold
Gold Thread Series Designator:
Gold Thread Series Designator: Unef
Gold Thread Series Designator: Unef Shelf Life:
Gold Thread Series Designator: Unef Shelf Life: N/a
Gold Thread Series Designator: Unef Shelf Life: N/a
Gold Thread Series Designator: Unef Shelf Life: N/a Unit Of Measure:
Gold Thread Series Designator: Unef Shelf Life: N/a Unit Of Measure: Demilitarization:
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