NSN 5935-01-310-2820

Body Style:

Aluminum alloy

Electrical Plug Connector - Page 1 of 2



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Straight shape, internal coupling w/strain relief
Body Length:
1.562 inches
Overall Diameter:
1.016 inches
Environmental Protection:
Moisture resistant
Cable Entrance Diameter:
Between 0.287 inches and 0.322 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
21-75 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:
Bayonet latch
Connector Cable Strain Relief Method:
Cable clamp
Operating Tempurature Rating:
Between -65.0 degrees celsius and 200.0 degrees celsius
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:
Plastic epoxy single mating end and glass fiber single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shall Material:

NSN 5935-01-310-2820

Electrical Plug Connector - Page 2 of 2



Shell Surface Treatment:
Cadmium and nickel
Shell Surface Treatment Specification:
Qq-p-416 federal specification 1st treatment response and qq-n-290, class 2 federal specification 2nd treatment response
Included Contact Quantity:
4 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.020 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:

A039b0

Mil-std (military Standard):

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Mil-g-45204 spec.