## NSN 5935-00-921-3399

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Body Style:
Angle shape
Overall Length:
2.470 inches
Overall Diameter:
1.437 inches
Environmental Protection:
Watertight
Cable Entrance Diameter:
0.875 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
24-18 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
35.0 single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Connector Cable Strain Relief Method:
Compression nut
Distance From Centerline To Cable End:
2.125 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 nickel single mating end single contact grouping
Insert Material:
Plastic single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, cl 1, grade d military specification 1st treatment response single mating end single contact grouping and qq-n-290
federal specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Turret single mating end single contact grouping
Contact Material Specification:

Qq-c-530 federal specification single material response single mating end single contact grouping

Shell Material:

Aluminum alloy

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Mil-std (military Standard):

Mil-g-45204 spec.

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Shell Surface Treatment:
Cadmium and chromate
Insert Material Specification:
Mil-m-14, ty gdi-30 military specification single material response single mating end
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 gold
Precious Material And Weight:
0.004 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-mil-c-55181 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Specification Data:
81349-mil-c-55181/1 government specification
Shelf Life:
N/a
Unit Of Measure:
<b></b>
Demilitarization:
No
Fiig:
A039b0