NSN 5935-00-467-1465

Aluminum alloy

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Body Style:
Straight shape, internal coupling w/strain relief
Body Length:
1.230 inches
Overall Diameter:
0.720 inches
Cable Entrance Diameter:
0.260 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
10-7 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
750.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Snap ring
Connector Cable Strain Relief Method:
Cable clamp
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 diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2 military specification single treatment response single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:

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Mil-g-45204 spec.

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Shell Surface Treatment:
Nickel
Shell Surface Treatment Specification:
Mil-n-26074, class 1 military specification single treatment response
Shell Material Specification:
Qq-a-268 federal specification single material response
Insert Material Specification:
Mil-m-14, type stg-f military specification single material response single mating end
Included Contact Quantity:
7 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:
0.007 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):