NSN 5935-00-104-1450

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Thread Class:
2b and 2a
Thread Direction:
Right-hand
Body Style:
Hood, top opening w/clamp
Overall Length:
3.125 inches
Overall Height:
1.562 inches
Overall Width:
0.375 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
50 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Shell Type:
Hood, top opening
Connector Locking Method:
Jackscrew-socket
Connector Cable Strain Relief Method:
Cable clamp
Thready Qty Per Inch (tpi):
32
Thread Size:
0.138 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 silver single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate mineral filled single mating end
Criticality Code Justification:
Feat

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Mil-std (military Standard):

Mil-m-14 spec.

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Terminal Type:
Solder well single mating end single contact grouping
Contact Material Specification:
Qq-p-330 federal specification single material response single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Insert Material Specification:
Mil-m-14, type mdg military specification single material response single mating end
Included Contact Quantity:
50 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Special Features:
Center row between contacts for polarizing; polarizing pins in positions a and p
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.050 gold grains, troy and 0.050 silver grains, troy
Precious Material:
Gold and silver
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0