NSN 5935-00-069-7705

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Inread Class:
2a and 2b
Thread Direction:
Right-hand
Body Style:
Hood, top opening w/clamp
Overall Length:
2.375 inches
Overall Height:
2.968 inches
Overall Width:
1.219 inches
Cable Entrance Diameter:
1.031 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
66 single mating end
Contact Removability:
Nonremovable single mating end 1st contact grouping
Contact Maximum Current Rating In Amps:
13.0 single mating end 1st contact grouping
Polarization Method:
Jackscrew and contact
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:
0.164 inches
Terminal Location:
Back single mating end 1st contact grouping
Contact Material:
Copper alloy single mating end 1st contact grouping
Contact Surface Treatment:

Gold single mating end 1st contact grouping

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Insert Material:
Plastic melamine mineral filled single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end 1st contact grouping
Terminal Type:
Crimp single mating end 1st contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Included Contact Quantity:
60 single mating end 1st contact grouping
Included Contact Type:
Round pin single mating end 1st contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.060 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.