NSN 5935-00-243-1369

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Copper alloy single mating end single contact grouping



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Thread Class:
2a and 2b
Thread Direction:
Right-hand and right-hand
Body Style:
Hood, top opening w/clamp
Overall Length:
2.875 inches
Overall Height:
3.406 inches
Overall Width:
1.656 inches
Environmental Protection:
Moisture resistant and salt water resistant and shock resistant and thermal shock resistant and vibration resistant
Cable Entrance Diameter:
1.188 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
25-104 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
Polarization Method:
Jackscrew and shell
Shell Type:
Hood, top opening
Connector Locking Method:
Jackscrew-socket
Connector Cable Strain Relief Method:
Cable clamp
Thready Qty Per Inch (tpi):
32 and 32
Thread Size:
0.164 inches and 0.164 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:

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Contact Surface Treatment: Gold single mating end single contact grouping **Insert Material:** Plastic melamine single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Anodize **Shell Guide Type And Location Designator: Included Contact Quantity:** 104 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:** 0.104 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc and unc Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A039b0