NSN 5935-00-477-0932

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Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Rectangular shape
Overall Length:
1.611 inches
Overall Height:
1.106 inches
Overall Width:
0.451 inches
Environmental Protection:
Vibration resistant and shock resistant and sand resistant and thermal shock resistant and fungus resistant and moisture resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
12 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Connector Locking Method:
Jackscrew-socket
Thready Qty Per Inch (tpi):
48
Thread Size:
0.099 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
Insert Material:
Plastic silicone single mating end
Contact Surface Treatment Specification:
Mil-q-45204, type 2, cl 2 military specification single treatment response single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

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Included Contact Quantity: 12 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.012 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.