NSN 5935-00-912-9677

Thread Class:

Right-hand
Body Style:
Straight shape
Overall Length:
0.780 inches
Overall Height:

Thread Direction:

2a

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0.530 inches
Overall Width:
0.270 inches
Environmental Protection:
Vibration resistant
Distance Between Mounting Facility Centers:
0.532 inches
Threaded Device Type:
Mounting stud
Mating End Quantity:
1
Contact Maximum Current Rating In Amps:
3.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
Connector Locking Method:
Jackscrew-socket
Thready Qty Per Inch (tpi):
56
Thread Size:
0.086 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 diallyl phthalate single mating end
Terminal Type:
Solder well single mating end single contact grouping
Insert Material Specification:
Mil-m-19833, ty gdi-30 military specification single material response single mating end

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Included Contact Quantity

11 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:

0.011 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-19833 spec.