

View Online at <https://aerobasegroup.com/nsn/5935-00-067-0623>

Thread Class:

2b

Thread Direction:

Right-hand

Body Style:

Straight shape w/strain relief

Overall Length:

4.750 inches

Overall Diameter:

3.500 inches

Cable Entrance Diameter:

0.750 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

10.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

125.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

125.0 single mating end single contact grouping

Connector Locking Method:

Friction

Connector Cable Strain Relief Method:

Compression nut

Thready Qty Per Inch (tpi):

20

Thread Size:

3.000 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 single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

Criticality Code Justification:

Feat

Terminal Type:

Screw single mating end single contact grouping

Included Contact Quantity:

2 single mating end single contact grouping

Included Contact Type:

Flat pin single mating end single contact grouping

Special Features:

End item has a critical application

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.002 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Un

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.