

View Online at <https://aerobasegroup.com/nsn/5935-01-061-7479>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Hood, side opening w/clamp

Overall Length:

2.000 inches

Overall Width:

1.250 inches

Environmental Protection:

Moisture resistant and salt water resistant and shock resistant and vibration resistant

Cable Entrance Diameter:

Between 0.300 inches and 0.600 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Jackscrew

Shell Type:

Hood, side opening

Connector Locking Method:

Screw

Connector Cable Strain Relief Method:

Cable clamp

Thready Qty Per Inch (tpi):

40

Thread Size:

0.112 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 and nickel single mating end single contact grouping

Insert Material:

Plastic polyamide single mating end

Contact Surface Treatment Specification:

Mil-g-45204 ty ii, cl 1, grade b military specification 2nd treatment response single mating end single contact grouping and qq-n-290 cl 2 federal specification 1st treatment response single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Contact Material Specification:

Qq-b-613 comp 2 federal specification single material response single mating end single contact grouping or qq-b-750 comp a federal specification single material response single mating end single contact grouping

Shell Material:

Stainless steel

Shell Surface Treatment:

Passivate

Shell Surface Treatment Specification:

Qq-p-35 ty i federal specification single treatment response or qq-p-35 ty ii federal specification single treatment response or qq-p-35 ty iii federal specification single treatment response

Shell Material Specification:

Qq-s-764 cond a federal specification single material response

Insert Material Specification:

Mil-m-20693 ty ii military specification single material response single mating end

Included Contact Quantity:

100 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:

0.100 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-g-45204 spec.