

View Online at <https://aerobasegroup.com/nsn/5935-00-760-0841>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Hood, corner opening

Overall Length:

4.124 inches

Overall Width:

1.700 inches

Body Height:

3.100 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end 1st contact grouping

Polarization Method:

Contact

Shell Type:

Solid

Connector Locking Method:

Screw

Connector Cable Strain Relief Method:

Cable clamp

Thready Qty Per Inch (tpi):

24

Thread Size:

0.190 inches

Terminal Location:

Back single mating end 1st contact grouping

Contact Material:

Copper alloy single mating end 1st contact grouping

Contact Surface Treatment:

Gold single mating end 1st contact grouping and nickel single mating end 1st contact grouping

Insert Material:

Plastic polyamide single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type i, grade c military specification 1st treatment response single mating end 1st contact grouping and qq-n-290 federal specification 2nd treatment response single mating end 1st contact grouping

Terminal Type:

Pin single mating end 1st contact grouping

Contact Material Specification:

Qq-b-613 federal specification single material response single mating end 1st contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Anodize

Shell Surface Treatment Specification:

Mil-a-8625, type ii, class 2 military specification single treatment response

Shell Material Specification:

Qq-a-250/1 federal specification single material response

Insert Material Specification:

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

Included Contact Quantity:

94 single mating end 1st contact grouping

Included Contact Type:

Hermaphrodite single mating end 1st contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.094 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.