

View Online at <https://aerobasegroup.com/nsn/5935-01-232-2811>

Body Style:

Straight shape

Overall Length:

4.200 inches

Overall Height:

0.838 inches

Overall Width:

0.352 inches

Environmental Protection:

Explosion proof and moisture resistant and thermal shock resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

Between 0.141 inches and 0.147 inches

Distance Between Mounting Facility Centers:

3.800 inches

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end single contact grouping

Connector Locking Method:

Friction

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

Contact Surface Treatment Specification:

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

Terminal Type:

Wire wrap single mating end single contact grouping

Included Contact Quantity:

90 single mating end single contact grouping

Included Contact Type:

Spring pincers single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.090 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.