

View Online at <https://aerobasegroup.com/nsn/5935-01-058-6490>

Body Style:

Straight shape

Overall Length:

Between 3.690 inches and 3.705 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.580 inches

Overall Height:

0.250 inches

Overall Width:

0.405 inches

Environmental Protection:

Shock resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

0.055 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.130 inches

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

1.0 single mating end single contact grouping

Polarization Method:

Guide pin/socket

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:

Glass single mating end and plastic polyamide single mating end

Contact Surface Treatment Specification:

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

Terminal Type:

Pin single mating end single contact grouping

Contact Material Specification:

Qq-c-523 federal specification single material response single mating end single contact grouping

Insert Material Specification:

L-p-395 federal specification single material response single mating end

Unable To Decode:

Unable to decode and unable to decode

Included Contact Quantity:

70 single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.070 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.