

View Online at <https://aerobasegroup.com/nsn/5935-01-350-9479>

Body Style:

Rectangular shape

Overall Length:

0.440 inches

Overall Height:

0.770 inches

Overall Width:

0.250 inches

Environmental Protection:

Corrosion resistant and humidity resistant

Unthreaded Mounting Hole Diameter:

0.093 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

4 single mating end

Contact Removability:

Nonremovable single mating end all contact groupings

Connector Locking Method:

Friction

Operating Temperature Rating:

Between -55.0 degrees celsius and 125.0 degrees celsius

Features Provided:

Closed entry contact

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Gold single mating end all contact groupings and nickel single mating end all contact groupings

Insert Material:

Plastic diallyl phthalate glass filled single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type ii, grade c or d, class 1 military specification 1st treatment response single mating end all contact groupings and qq-n-290

federal specification 2nd treatment response single mating end all contact groupings

Terminal Type:

Solder well single mating end all contact groupings

Contact Material Specification:

Qq-b-626 federal specification single material response single mating end 1st contact grouping qq-b-750 federal specification single material response single mating end 2nd contact grouping or qq-b-626 federal specification single material response single mating end 2nd contact grouping

Insert Material Specification:

Mil-m-14, type sdg-f military specification single material response single mating end

Included Contact Quantity:

1 single mating end 1st contact grouping 3 single mating end 2nd contact grouping

Included Contact Type:

Round pin single mating end 1st contact groupinground socket single mating end 2nd contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.020 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.