

View Online at <https://aerobasegroup.com/nsn/5935-01-363-9404>

Body Style:

Rectangular shape

Overall Length:

0.440 inches

Overall Height:

0.750 inches

Overall Width:

0.125 inches

Environmental Protection:

Humidity resistant and shock resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

0.093 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 single mating end

Contact Removability:

Nonremovable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

5.0 single mating end all contact groupings

Polarization Method:

Mating end

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 copper single mating end all contact groupings

Insert Material:

Plastic diallyl phthalate glass filled single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 2 grade c or d, cl 1 military specification single treatment response single mating end all contact groupings

Terminal Type:

Solder well single mating end all contact groupings

Insert Material Specification:

Mil-m-14, ty sdg-f military specification single material response single mating end or mil-f-19833, ty gdi-30f military specification single material response single mating end

Included Contact Quantity:

1 single mating end 1st contact grouping1 single mating end 2nd contact grouping

Included Contact Type:

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

Special Features:

Socket contact at position a and pin contact at position b

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.002 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.