

View Online at <https://aerobasegroup.com/nsn/5935-01-231-1944>

Body Style:

Right angle type

Overall Length:

5.340 inches

Overall Width:

0.565 inches

Body Height:

0.338 inches

Environmental Protection:

Shock resistant and vibration resistant and corrosion resistant and humidity resistant

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

3.0 single mating end all contact groupings

Connector Locking Method:

Friction

Terminal Location:

Front single mating end 1st contact grouping

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:

Glass single mating end and plastic polyamide single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 2 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:

Tab, solder lug single mating end all contact groupings

Contact Material Specification:

Qq-b-750, comp a federal specification single material response single mating end all contact groupings

Insert Material Specification:

Mil-m-20693, type 1 military specification all material responses single mating end

Included Contact Quantity:

48 single mating end 1st contact grouping

Included Contact Type:

Flat socket single mating end all contact groupings

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.144 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.