

View Online at <https://aerobasegroup.com/nsn/5935-01-381-4214>

Body Style:

Angle shape, pcb type

Overall Length:

94.0 millimeters

Overall Height:

18.56 millimeters

Overall Width:

11.1 millimeters

Unthreaded Mounting Hole Diameter:

2.5 millimeters

Distance Between Mounting Facility Centers:

88.9 millimeters

Mating End Quantity:

1

Contact Position Arrangement Style:

48 single mating end

Contact Removability:

Nonremovable single mating end 2nd contact grouping

Contact Maximum Current Rating In Amps:

1.5 single mating end 2nd contact grouping

Contact Maximum Ac Voltage Rating In Volts:

300.0 single mating end 2nd contact grouping

Contact Maximum Dc Voltage Rating In Volts:

470.0 single mating end 2nd contact grouping

Polarization Method:

Mating end

Connector Locking Method:

Friction

Terminal Location:

Side single mating end 2nd contact grouping

Contact Material:

Copper alloy single mating end 2nd contact grouping

Contact Surface Treatment:

Gold single mating end 2nd contact grouping and nickel single mating end 2nd contact grouping

Insert Material:

Plastic polyester glass filled single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification 1st treatment response single mating end 2nd contact grouping

Terminal Type:

Pin single mating end 2nd contact grouping

Included Contact Quantity:

42 single mating end 2nd contact grouping

Included Contact Type:

Round pin single mating end 2nd contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.042 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.