

View Online at <https://aerobasegroup.com/nsn/5935-01-181-9011>

Body Style:

Right angle type

Overall Length:

7.550 inches

Overall Height:

0.720 inches

Overall Width:

0.200 inches

Environmental Protection:

Thermal shock resistant and vibration resistant

Distance Between Mounting Facility Centers:

6.950 inches

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

Terminal Location:

Side 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:

Plastic polyamide single mating end

Contact Surface Treatment Specification:

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

Terminal Type:

Tab, solder lug single mating end single contact grouping

Contact Material Specification:

Qq-b-613, comp c federal specification single material response single mating end single contact grouping

Insert Material Specification:

Mil-m-20693, ty i military specification single material response single mating end

Included Contact Quantity:

180 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Two 0.116 in. Diameter mtg holes and one 0.144 in. Diameter mtg hole

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.180 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.