

View Online at <https://aerobasegroup.com/nsn/5935-01-366-0012>

Body Style:

Angle shape, pcb type

Overall Length:

4.050 inches

Overall Height:

Between 0.540 inches and 0.560 inches

Overall Width:

0.286 inches

Environmental Protection:

Corrosion resistant and moisture resistant and salt spray proof and shock resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

Between 0.064 inches and 0.067 inches

Distance Between Mounting Facility Centers:

3.850 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of contacts non-inserted board single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

Polarization Method:

Guide pin/socket

Connector Locking Method:

Friction

Operating Temperature Rating:

Between -55.0 degrees celsius and 105.0 degrees celsius

Terminal Location:

Back 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

Insert Material:

Plastic single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

Terminal Type:

Printed circuit single mating end single contact grouping

Contact Material Specification:

Qq-b-613, comp 2 federal specification single material response single mating end single contact grouping

Unable To Decode:

Unable to decode and unable to decode

Included Contact Quantity:

70 single mating end single contact grouping

Included Contact Type:

Square pin single mating end single contact grouping

Special Features:

Polarization of d-shaped guide pin 'a' 45 degrees, guide pin 'b' 0 degrees

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.070 gold grains, troy

Precious Material:

Gold

Supplementary Features:

Mounting method - unthreaded hole

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.