

View Online at <https://aerobasegroup.com/nsn/5935-01-367-4456>

Body Style:

Angle shape, pcb type

Overall Length:

8.000 inches

Overall Height:

0.522 inches

Overall Width:

0.560 inches

Environmental Protection:

Vibration resistant and salt water resistant and shock resistant and humidity resistant

Unthreaded Mounting Hole Diameter:

0.120 inches

Distance Between Mounting Facility Centers:

7.750 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

3 rows of contacts non-inserted board all mating ends

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Polarization Method:

Guide pin/socket

Connector Locking Method:

Friction

Operating Temperature Rating:

Between -65.0 degrees celsius and 125.0 degrees celsius

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

Insert Material:

Plastic polyphenylene single mating end

Terminal Type:

Pin single mating end single contact grouping

Guide Design And Location:

D shape socket left-hand at 12 oclock and d shape pin right-hand at 12 oclock

Included Contact Quantity:

208 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Engagement face alignment fixture; pin length 0.160 in. Nom

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.280 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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