

View Online at <https://aerobasegroup.com/nsn/5935-01-257-0110>

Body Style:

Rectangular shape, insulation piercing

Overall Length:

4.000 inches

Overall Height:

0.508 inches

Overall Width:

0.343 inches

Environmental Protection:

Shock resistant and vibration resistant and fungus resistant and humidity resistant and salt water resistant

Distance Between Mounting Facility Centers:

3.700 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:

1.0 single mating end single contact grouping

Polarization Method:

Mating end

Operating Temperature Rating:

50.0 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 and palladium single mating end single contact grouping and nickel single mating end single contact grouping

Insert Material:

Resin synthetic single mating end

Terminal Type:

Insulation piercing single mating end single contact grouping

Included Contact Quantity:

60 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold and contact surfaces palladium

Precious Material And Weight:

0.060 gold grains, troy and 0.060 palladium grains, troy

Precious Material:

Gold and palladium

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0