

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:**

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