

View Online at <https://aerobasegroup.com/nsn/5935-01-408-5183>

**Body Style:**

Straight shape, insulation piercing

**Overall Length:**

8.250 inches

**Overall Height:**

0.829 inches

**Overall Width:**

0.465 inches

**Distance Between Mounting Facility Centers:**

7.950 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

4 rows of contacts non-inserted board single mating end

**Shell Type:**

Solid

**Operating Temperature Rating:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Beryllium single mating end single contact grouping and copper single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Plastic polyphenylene

**Included Contact Quantity:**

300 single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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