

View Online at <https://aerobasegroup.com/nsn/5935-00-100-5098>

**Body Style:**

Straight shape

**Overall Length:**

2.469 inches

**Overall Height:**

Between 0.953 inches and 0.984 inches

**Overall Width:**

1.250 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.123 inches and 0.127 inches

**Distance Between Mounting Facility Centers:**

Between 2.123 inches and 2.127 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:**

5.0 single mating end single contact grouping

**Contact Maximum Dc Voltage Rating In Volts:**

750.0 single mating end single contact grouping

**Shell Type:**

Solid

**Terminal Location:**

Back single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Terminal Type:**

Tab, solder lug single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Included Contact Quantity:**

16 single mating end single contact grouping

**Included Contact Type:**

Leaf spring single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold and contacts silver

**Precious Material And Weight:**

0.016 gold grains, troy and 1.600 silver grains, troy

**Precious Material:**

Gold and silver

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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