

View Online at <https://aerobasegroup.com/nsn/5915-00-717-5409>

**Overall Height:**

2.670 inches

**Body Length:**

4.000 inches

**Body Width:**

Between 1.310 inches and 1.370 inches

**Body Height:**

2.190 inches

**Operating Temperature Range:**

-30.0/+55.0 degrees celsius

**Reference Frequency Per Function:**

100.0 kilohertz blank

**Source Impedance Rating Per Function:**

27.0 kilohms blank

**Load Impedance Per Function:**

27.0 kilohms blank

**Input Impedance Per Function W/load:**

500.0 ohms blank

**Output Impedance Per Function W/source Across Input:**

600.0 ohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance-resistance blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

2 threaded stud

**Insertion Loss At Reference Frequency Per Function In Decibels:**

3.8 blank

**Functional Terminal Type And Quantity:**

2 pin ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

99.30 kilohertz blank and 99.77 kilohertz blank and 100.23 kilohertz blank and 100.78 kilohertz blank

**Thread Size:**

0.138 inches

**Frequency Band Width Per Function:**

99.775 kilohertz blank and 100.225 kilohertz blank

**Discrimination At Specificationified Frequencies Per Function In Decibels:**

55.0 blank and 3.0 blank and 3.0 blank and 55.0 blank

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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