

View Online at <https://aerobasegroup.com/nsn/5915-00-370-3875>

**Overall Length:**

6.750 inches

**Overall Height:**

1.500 inches

**Body Length:**

6.750 inches

**Body Width:**

1.000 inches

**Body Height:**

1.000 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

3.000 inches

**Vibration Resistance Range In Hertz:**

+5.0/+500.0

**Operating Temperature Range:**

-40.0/+71.0 degrees celsius

**Reference Frequency Per Function:**

137.8 megahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

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

50.0 ohms blank

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

50.0 ohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

1 threaded hole

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

2.5 blank

**Functional Terminal Type And Quantity:**

1 pin output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

89.50 megahertz blank and 113.40 megahertz blank and 162.20 megahertz blank and 295.40 megahertz blank

**Thread Size:**

0.112 inches

**Frequency Band Width Per Function:**

113.40 megahertz blank and 162.20 megahertz blank

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

65.0 blank and 2.5 blank and 2.5 blank and 90.0 blank

**Style Designator:**

Rectangular terminal/terminals on two surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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