

View Online at <https://aerobasegroup.com/nsn/5915-01-332-8451>

**Overall Length:**

1.250 inches

**Body Length:**

0.750 inches

**Body Width:**

0.440 inches

**Body Height:**

0.310 inches

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

0.630 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

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

0.318 inches

**Operating Temperature Range:**

-55.0/+105.0 degrees celsius

**Reference Frequency Per Function:**

1.4015 gigahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Voltage Standing Wave Ratio Per Function:**

1.5 blank

**Mounting Facility Screw Thread Series Designator:**

Unf

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

2 threaded hole

**Features Provided:**

Moisture resistant and shock resistant

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

3.0 blank

**Functional Terminal Type And Quantity:**

1 pin output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

1.051 gigahertz blank and 1.366 gigahertz blank and 1.436 gigahertz blank and 1.751 gigahertz blank

**Thread Size:**

0.060 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

1.366 gigahertz blank and 1.436 gigahertz blank

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

3.0 blank and 40.0 blank

**Voltage Standing Wave Ratio Frequency Limits Per Function:**

1.38 gigahertz blank and 1.42 gigahertz blank

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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