

View Online at <https://aerobasegroup.com/nsn/5915-01-253-0105>

**Overall Length:**

1.200 inches

**Body Length:**

0.900 inches

**Body Width:**

0.500 inches

**Body Height:**

0.230 inches

**Unthreaded Mounting Hole Diameter:**

0.068 inches

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

0.780 inches

**Vibration Resistance Range In Hertz:**

+10.0/+500.0

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

0.380 inches

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Average Life Rating In Hours:**

4000.0

**Reference Frequency Per Function:**

6.25 megahertz 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

**Average Power Rating Per Function:**

1.0 watts blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 unthreaded hole

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

1.5 blank

**Functional Terminal Type And Quantity:**

1 pin output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

1.00 hertz blank and 12.50 megahertz blank and 25.00 megahertz blank and 50.00 megahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

1.00 hertz blank and 12.50 megahertz blank

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

3.0 blank and 3.0 blank and 20.0 blank and 40.0 blank

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

1.0 hertz blank and 12.5 megahertz 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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