

View Online at <https://aerobasegroup.com/nsn/5915-01-102-0977>

**Overall Height:**

1.055 inches

**Body Length:**

4.450 inches

**Body Width:**

0.375 inches

**Body Height:**

0.375 inches

**Vibration Resistance Range In Hertz:**

+5.0/+33.0

**Operating Temperature Range:**

-0.0/+85.0 degrees celsius

**Reference Frequency Per Function:**

160.0 megahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Voltage Standing Wave Ratio Per Function:**

1.5 blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 threaded hole

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

0.25 blank

**Functional Terminal Type And Quantity:**

1 pin output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

110.00 megahertz blank and 210.00 megahertz blank and 430.00 megahertz blank and 530.00 megahertz blank

**Thread Size:**

0.086 inches

**Body Material:**

Aluminum

**Frequency Band Width Per Function:**

110.00 megahertz blank and 210.00 megahertz blank

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

1.0 blank and 1.0 blank and 60.0 blank and 60.0 blank

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

110.0 megahertz blank and 210.0 megahertz blank

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A047b0