

View Online at <https://aerobasegroup.com/nsn/5915-01-225-8381>

**Overall Height:**

0.380 inches

**Body Length:**

1.750 inches

**Body Width:**

1.250 inches

**Body Height:**

0.355 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.113 inches and 0.139 inches

**Vibration Resistance Range In Hertz:**

+30.0 to 500.0

**Reference Frequency Per Function:**

10.2 megahertz blank all functions

**Source Impedance Rating Per Function:**

50.0 ohms blank all functions

**Load Impedance Per Function:**

50.0 ohms blank all functions

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank all functions

**Voltage Standing Wave Ratio Per Function:**

1.5 blank all functions

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

2 unthreaded hole all functions

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

4.5 blank all functions

**Functional Terminal Type And Quantity:**

2 pin ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

10.075 megahertz blank and 10.175 megahertz blank and 10.225 megahertz blank and 10.325 megahertz blank all functions

**Body Material:**

Metal

**Frequency Band Width Per Function:**

10.175 megahertz blank and 10.225 megahertz blank all functions

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

3.0 blank and 30.0 blank all functions

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

10.175 megahertz blank and 10.225 megahertz blank all functions

**Special Features:**

Match set of three

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0