

View Online at <https://aerobasegroup.com/nsn/5915-00-880-8970>

**Overall Height:**

1.344 inches

**Body Length:**

2.250 inches

**Body Width:**

1.125 inches

**Body Height:**

1.000 inches

**Vibration Resistance Range In Hertz:**

+5.0/+500.0

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Reference Frequency Per Function:**

4.625 megahertz blank

**Source Impedance Rating Per Function:**

4.0 kilohms blank

**Load Impedance Per Function:**

1.5 kilohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 threaded stud

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

8.0 blank

**Functional Terminal Type And Quantity:**

2 tab, solder lug ground 3rd function

**Maximum Dielectric Withstanding Ac Rms Voltage:**

100.0 volts at sea level

**Specified Frequencies Of Discrimination Per Function:**

4.425 megahertz blank and 4.57 megahertz blank and 4.68 megahertz blank and 4.825 megahertz blank

**Thread Size:**

0.112 inches

**Frequency Band Width Per Function:**

4.57 megahertz blank and 4.68 megahertz blank

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

40.0 blank and 2.0 blank and 2.0 blank and 40.0 blank

**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