

View Online at <https://aerobasegroup.com/nsn/5915-00-390-8501>

**Overall Height:**

1.038 inches

**Body Length:**

2.250 inches

**Body Width:**

0.910 inches

**Body Height:**

0.850 inches

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

1.780 inches

**Vibration Resistance Range In Hertz:**

+10.0/+500.0

**Operating Temperature Range:**

-55.0/+105.0 degrees celsius

**Average Life Rating In Hours:**

2000.0

**Reference Frequency Per Function:**

25.5 megahertz blank

**Source Impedance Rating Per Function:**

3.5 kilohms blank

**Load Impedance Per Function:**

3.5 kilohms blank

**Principal Circuitry Type Per Function:**

Crystal blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

1 threaded hole

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

4.0 blank

**Functional Terminal Type And Quantity:**

2 pin ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

25.469 megahertz blank and 25.4796 megahertz blank and 25.520 megahertz blank and 25.531 megahertz blank

**Thread Size:**

0.112 inches

**Frequency Band Width Per Function:**

25.4796 megahertz blank and 25.5204 megahertz blank

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

60.0 blank and 6.0 blank and 6.0 blank and 60.0 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