

View Online at <https://aerobasegroup.com/nsn/5915-01-124-7027>

**Overall Length:**

1.760 inches

**Body Length:**

1.400 inches

**Body Width:**

0.450 inches

**Body Height:**

0.450 inches

**Vibration Resistance Range In Hertz:**

+10.0/+500.0

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Reference Frequency Per Function:**

109.35 megahertz blank

**Source Impedance Rating Per Function:**

200.0 ohms blank

**Load Impedance Per Function:**

200.0 ohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

2 threaded stud

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

6.0 blank

**Functional Terminal Type And Quantity:**

1 pin output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

109.344 megahertz blank and 109.347 megahertz blank and 109.353 megahertz blank and 109.356 megahertz blank

**Thread Size:**

0.086 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

109.347 megahertz blank and 109.353 megahertz blank

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

3.0 blank and 60.0 blank

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0