

View Online at <https://aerobasegroup.com/nsn/5915-00-054-5535>

**Overall Height:**

1.312 inches

**Body Length:**

1.500 inches

**Body Width:**

0.750 inches

**Body Height:**

0.750 inches

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

1.000 inches

**Vibration Resistance Range In Hertz:**

+10.0 to 55.0

**Operating Temperature Range:**

-28.0 to 75.0 degrees celsius

**Reference Frequency Per Function:**

9.07 megahertz blank

**Source Impedance Rating Per Function:**

600.0 ohms blank

**Load Impedance Per Function:**

600.0 ohms blank

**Input Impedance Per Function W/load:**

600.0 ohms blank

**Output Impedance Per Function W/source Across Input:**

600.0 ohms blank

**Principal Circuitry Type Per Function:**

Crystal 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:**

5.0 blank

**Functional Terminal Type And Quantity:**

1 pin output 2nd function

**Maximum Dielectric Withstanding Ac Rms Voltage:**

3.0 volts at sea level

**Specified Frequencies Of Discrimination Per Function:**

9.062 megahertz blank and 9.0696 megahertz blank and 9.0704 megahertz blank and 9.078 megahertz blank

**Thread Size:**

0.112 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

9.0696 megahertz blank and 9.0704 megahertz blank

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

65.0 blank and 6.0 blank and 6.0 blank and 65.0 blank

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A047b0