

View Online at <https://aerobasegroup.com/nsn/5915-00-766-9960>

**Overall Height:**

3.031 inches

**Body Length:**

1.625 inches

**Body Width:**

1.625 inches

**Body Height:**

2.375 inches

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

1.000 inches

**Vibration Resistance Range In Hertz:**

+10.0/+55.0

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

1.000 inches

**Operating Temperature Range:**

-55.0/+105.0 degrees celsius

**Average Life Rating In Hours:**

10000.0

**Reference Frequency Per Function:**

5.2 kilohertz blank

**Source Impedance Rating Per Function:**

500.0 ohms blank

**Load Impedance Per Function:**

8.2 kilohms blank

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

10.0 kilohms blank

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

150.0 kilohms 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:**

4 threaded stud

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

3.0 blank

**Functional Terminal Type And Quantity:**

3 wire hook output 2nd function

**Maximum Dielectric Withstanding Ac Rms Voltage:**

500.0 volts at sea level

**Specified Frequencies Of Discrimination Per Function:**

10.00 hertz blank and 32.00 hertz blank and 400.00 hertz blank and 10.00 kilohertz blank

**Thread Size:**

0.138 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

400.00 hertz blank and 10.00 kilohertz blank

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

60.0 blank and 60.0 blank and 3.0 blank and 3.0 blank

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A047b0