

View Online at <https://aerobasegroup.com/nsn/5915-00-646-5241>

**Overall Length:**

1.406 inches

**Overall Height:**

3.375 inches

**Overall Width:**

0.500 inches

**Body Outside Diameter:**

0.775 inches

**Body Height:**

2.750 inches

**Unthreaded Mounting Hole Diameter:**

0.125 inches

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

1.125 inches

**Vibration Resistance Range In Hertz:**

+10.0/+55.0

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Reference Frequency Per Function:**

455.0 kilohertz blank

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

17.0 kilohms blank

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

17.0 kilohms blank

**Distance Between Mounting Surface And Lower End:**

0.875 inches

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

2 unthreaded hole

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

6.0 blank

**Functional Terminal Type And Quantity:**

2 wire hook output 2nd function

**Maximum Dielectric Withstanding Ac Rms Voltage:**

500.0 volts at sea level

**Specified Frequencies Of Discrimination Per Function:**

450.75 kilohertz blank and 453.00 kilohertz blank and 457.00 kilohertz blank and 459.25 kilohertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

453.00 kilohertz blank and 457.00 kilohertz 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:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0