

View Online at <https://aerobasegroup.com/nsn/5915-00-087-7474>

**Overall Length:**

2.500 inches

**Body Length:**

2.188 inches

**Body Outside Diameter:**

0.438 inches

**Vibration Resistance Range In Hertz:**

+10.0 to 55.0

**Operating Temperature Range:**

-40.0 to 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

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

6 terminal

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

3.0 blank

**Functional Terminal Type And Quantity:**

2 tab, solder lug output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

453.80 kilohertz blank and 454.30 kilohertz blank and 455.70 kilohertz blank and 456.20 kilohertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

454.30 kilohertz blank and 455.70 kilohertz blank

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

60.0 blank and 3.0 blank and 3.0 blank and 60.0 blank

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A047b0