

View Online at <https://aerobasegroup.com/nsn/5915-00-847-3345>

**Overall Length:**

2.812 inches

**Body Outside Diameter:**

0.438 inches

**Vibration Resistance Range In Hertz:**

+10.0/+55.0

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Reference Frequency Per Function:**

453.2 kilohertz blank

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

100.0 kilohms blank

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

100.0 kilohms blank

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

1 clamp

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

20.0 blank

**Functional Terminal Type And Quantity:**

3 tab, solder lug ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

450.00 kilohertz blank and 451.65 kilohertz blank and 454.75 kilohertz blank and 455.75 kilohertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

451.65 kilohertz blank and 454.75 kilohertz blank

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

45.0 blank and 3.0 blank and 3.0 blank and 60.0 blank

**Maximum Dielectric Withstanding Dc Voltage:**

100.0 volts at sea level

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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