

View Online at <https://aerobasegroup.com/nsn/5915-00-082-4904>

**Overall Length:**

2.438 inches

**Body Length:**

2.188 inches

**Body Outside Diameter:**

0.438 inches

**Vibration Resistance Range In Hertz:**

+10.0/+55.0

**Operating Temperature Range:**

-40.0 to 85.0 degrees celsius

**Reference Frequency Per Function:**

501.5 kilohertz blank

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

24.0 kilohms blank

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

7.5 kilohms blank

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

5 terminal

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

3.0 blank

**Functional Terminal Type And Quantity:**

2 wire lead output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

498.50 kilohertz blank and 500.30 kilohertz blank and 502.70 kilohertz blank and 504.60 kilohertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

500.30 kilohertz blank and 502.70 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

**Body Surface Treatment:**

Tin

**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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