

View Online at <https://aerobasegroup.com/nsn/5915-00-014-6642>

**Overall Length:**

1.215 inches

**Body Length:**

0.875 inches

**Body Outside Diameter:**

0.416 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

**Operating Temperature Range:**

-55.0 to 125.0 degrees celsius

**Average Life Rating In Hours:**

1000.0

**Reference Frequency Per Function:**

480.0 hertz blank

**Principal Circuitry Type Per Function:**

Inductance-resistance blank

**Mounting Facility Screw Thread Series Designator:**

Unf

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

1 threaded bushing

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

16.5 blank

**Functional Terminal Type And Quantity:**

2 tab, solder lug input-output

**Specified Frequencies Of Discrimination Per Function:**

30.00 kilohertz blank and 150.00 kilohertz blank and 300.00 kilohertz blank and 1.00 megahertz blank and 100.00 megahertz blank

**Thread Size:**

0.250 inches

**Frequency Band Width Per Function:**

30.00 kilohertz blank and 100.00 megahertz blank

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

5.0 blank and 28.0 blank and 39.0 blank and 65.0 blank and 45.0 blank

**Maximum Dielectric Withstanding Dc Voltage:**

400.0 volts at sea level

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Test Data Document:**

98230-0n088830 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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