

View Online at <https://aerobasegroup.com/nsn/5915-00-853-2480>

**Overall Height:**

3.250 inches

**Body Length:**

1.938 inches

**Body Width:**

1.812 inches

**Body Height:**

2.875 inches

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

0.688 inches

**Vibration Resistance Range In Hertz:**

+10.0/+55.0

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

1.300 inches

**Operating Temperature Range:**

+0.0/+65.0 degrees celsius

**Average Life Rating In Hours:**

10000.0

**Reference Frequency Per Function:**

3.5 kilohertz blank

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

1.0 kilohms blank

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

1.6 kilohms blank

**Principal Circuitry Type Per Function:**

Inductance-resistance blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

4 threaded stud

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

3.0 blank

**Functional Terminal Type And Quantity:**

2 tab, solder lug ground 3rd function

**Maximum Dielectric Withstanding Ac Rms Voltage:**

500.0 volts at sea level

**Specified Frequencies Of Discrimination Per Function:**

3.18 kilohertz blank and 3.49 kilohertz blank and 3.51 kilohertz blank and 3.82 kilohertz blank

**Thread Size:**

0.138 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

3.49 kilohertz blank and 3.51 kilohertz blank

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

30.0 blank and 3.0 blank and 3.0 blank and 30.0 blank

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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