

View Online at <https://aerobasegroup.com/nsn/5915-00-059-8884>

**Overall Height:**

Between 3.828 inches and 3.922 inches

**Body Length:**

Between 3.236 inches and 3.266 inches

**Body Width:**

Between 1.984 inches and 2.016 inches

**Body Height:**

Between 3.484 inches and 3.516 inches

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

Between 2.609 inches and 2.641 inches

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

Between 1.344 inches and 1.406 inches

**Operating Temperature Range:**

-55.0 to 71.0 degrees celsius

**Reference Frequency Per Function:**

9.75 kilohertz blank

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

600.0 ohms blank

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

600.0 ohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance-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:**

1.0 blank

**Functional Terminal Type And Quantity:**

1 tab, solder lug output 2nd function

**Maximum Dielectric Withstanding Ac Rms Voltage:**

100.0 volts at sea level

**Specified Frequencies Of Discrimination Per Function:**

7.50 kilohertz blank and 8.30 kilohertz blank and 11.20 kilohertz blank and 12.30 kilohertz blank

**Thread Size:**

0.138 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

8.30 kilohertz blank and 11.20 kilohertz blank

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

40.0 blank and 1.5 blank and 1.5 blank and 40.0 blank

**Unpackaged Unit Weight:**

3.406 pounds

**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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