

View Online at <https://aerobasegroup.com/nsn/5915-00-177-2511>

**Overall Height:**

2.812 inches

**Body Length:**

2.440 inches

**Body Width:**

1.590 inches

**Body Height:**

2.500 inches

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

2.000 inches

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

1.125 inches

**Operating Temperature Range:**

-20.0 to 65.0 degrees celsius

**Reference Frequency Per Function:**

275.0 kilohertz blank

**Source Impedance Rating Per Function:**

600.0 ohms blank

**Load Impedance Per Function:**

600.0 ohms 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-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 pin output 2nd function

**Maximum Dielectric Withstanding Ac Rms Voltage:**

100.0 volts at sea level

**Specified Frequencies Of Discrimination Per Function:**

249.00 kilohertz blank and 251.00 kilohertz blank and 299.00 kilohertz blank and 301.00 kilohertz blank

**Thread Size:**

0.138 inches

**Frequency Band Width Per Function:**

250.00 kilohertz blank and 300.00 kilohertz blank

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

43.0 blank and 48.0 blank and 57.0 blank and 63.0 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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