

View Online at <https://aerobasegroup.com/nsn/5915-00-682-2951>

**Overall Height:**

3.000 inches

**Body Length:**

3.500 inches

**Body Width:**

1.438 inches

**Body Height:**

2.625 inches

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

3.000 inches

**Vibration Resistance Range In Hertz:**

+10.0/+55.0

**Operating Temperature Range:**

+0.0/+65.0 degrees celsius

**Average Life Rating In Hours:**

10000.0

**Reference Frequency Per Function:**

1.615 kilohertz blank

**Source Impedance Rating Per Function:**

500.0 ohms blank

**Load Impedance Per Function:**

500.0 ohms blank

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

500.0 ohms blank

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

500.0 ohms blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 threaded hole

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

5.0 blank

**Functional Terminal Type And Quantity:**

2 turret input 1st function

**Maximum Dielectric Withstanding Ac Rms Voltage:**

500.0 volts at sea level

**Specified Frequencies Of Discrimination Per Function:**

1.49 kilohertz blank and 1.5725 kilohertz blank and 1.6575 kilohertz blank and 1.70 kilohertz blank

**Thread Size:**

0.138 inches

**Frequency Band Width Per Function:**

1.5725 kilohertz blank and 1.6575 kilohertz blank

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

16.0 blank and 0.7 blank and 0.7 blank and 16.0 blank

**Special Features:**

Terminals on surface opposite mtg surface

**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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