

View Online at <https://aerobasegroup.com/nsn/5915-01-016-8628>

**Overall Length:**

2.710 inches

**Body Length:**

1.950 inches

**Body Width:**

1.250 inches

**Body Height:**

0.500 inches

**Unthreaded Mounting Hole Diameter:**

0.089 inches

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

1.700 inches

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

1.000 inches

**Operating Temperature Range:**

-20.0/+55.0 degrees celsius

**Reference Frequency Per Function:**

2.245 gigahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Voltage Standing Wave Ratio Per Function:**

1.7 blank

**Average Power Rating Per Function:**

1.0 watts blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 unthreaded hole

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

2.0 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

1.60 gigahertz blank and 2.20 gigahertz blank and 2.29 gigahertz blank and 2.90 gigahertz blank

**Frequency Band Width Per Function:**

2.20 gigahertz blank and 2.29 gigahertz blank

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

55.0 blank and 2.0 blank and 2.0 blank and 55.0 blank

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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