

View Online at <https://aerobasegroup.com/nsn/5915-01-137-6440>

**Body Length:**

6.200 inches

**Body Width:**

1.250 inches

**Body Height:**

1.000 inches

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

5.700 inches

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

1.050 inches

**Operating Temperature Range:**

-0.0/+60.0 degrees celsius

**Reference Frequency Per Function:**

2.5 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:**

1.6 blank

**Average Power Rating Per Function:**

1.0 watts blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 threaded hole

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

1.0 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

1.35 gigahertz blank and 1.75 gigahertz blank and 3.25 gigahertz blank and 3.70 gigahertz blank

**Thread Size:**

0.138 inches

**Frequency Band Width Per Function:**

1.75 gigahertz blank and 3.25 gigahertz blank

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

60.0 blank and 3.0 blank and 3.0 blank and 60.0 blank

**Voltage Standing Wave Ratio Frequency Limits Per Function:**

1.75 gigahertz blank and 3.25 gigahertz 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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