

View Online at <https://aerobasegroup.com/nsn/5915-00-835-3617>

**Overall Length:**

6.880 inches

**Overall Height:**

2.400 inches

**Body Length:**

5.460 inches

**Body Width:**

1.520 inches

**Unthreaded Mounting Hole Diameter:**

0.144 inches

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

5.940 inches

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

0.860 inches

**Reference Frequency Per Function:**

245.0 megahertz blank

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

50.0 ohms blank

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

50.0 ohms blank

**Voltage Standing Wave Ratio Per Function:**

1.2 blank

**Average Power Rating Per Function:**

25.0 watts blank

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

4 unthreaded hole

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

1.0 blank

**Functional Terminal Type And Quantity:**

1 connector, plug output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

170.00 megahertz blank and 235.00 megahertz blank and 255.00 megahertz blank and 315.00 megahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

235.00 megahertz blank and 255.00 megahertz blank

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

80.0 blank and 1.0 blank and 1.0 blank and 80.0 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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