

View Online at <https://aerobasegroup.com/nsn/5915-01-026-5911>

**Overall Length:**

2.760 inches

**Overall Height:**

0.600 inches

**Body Length:**

2.000 inches

**Body Width:**

0.750 inches

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

1.800 inches

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

0.550 inches

**Operating Temperature Range:**

+0.0/+65.0 degrees celsius

**Reference Frequency Per Function:**

10.0 gigahertz blank

**Load Impedance Per Function:**

50.0 ohms blank

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

50.0 ohms blank

**Voltage Standing Wave Ratio Per Function:**

1.5 blank

**Average Power Rating Per Function:**

10.0 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:**

5.0 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

9.750 gigahertz blank and 9.985 gigahertz blank and 10.015 gigahertz blank and 10.250 gigahertz blank

**Thread Size:**

0.086 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

9.985 gigahertz blank and 10.015 gigahertz blank

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

50.0 blank and 5.0 blank and 5.0 blank and 50.0 blank

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

9.985 gigahertz blank and 10.015 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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