

View Online at <https://aerobasegroup.com/nsn/5915-01-047-4738>

**Overall Length:**

4.500 inches

**Overall Height:**

5.380 inches

**Body Length:**

4.000 inches

**Body Width:**

3.750 inches

**Body Height:**

5.280 inches

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

4.000 inches

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

3.250 inches

**Operating Temperature Range:**

-29.0/+60.0 degrees celsius

**Reference Frequency Per Function:**

9.1 gigahertz 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:**

1.3 blank

**Mounting Facility Screw Thread Series Designator:**

Unf

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 threaded hole

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

0.8 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

9.04 gigahertz blank and 9.096 gigahertz blank and 9.104 gigahertz blank and 9.16 gigahertz blank

**Thread Size:**

0.190 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

9.096 gigahertz blank and 9.104 gigahertz blank

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

60.0 blank and 1.0 blank and 1.0 blank and 60.0 blank

**Style Designator:**

Rectangular terminal/terminals on two surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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