

View Online at <https://aerobasegroup.com/nsn/5915-00-431-4941>

**Overall Length:**

1.830 inches

**Body Length:**

1.450 inches

**Body Width:**

1.450 inches

**Body Height:**

1.450 inches

**Operating Temperature Range:**

+0.0/+50.0 degrees celsius

**Reference Frequency Per Function:**

1.5 gigahertz blank

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

50.0 ohms blank

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

50.0 ohms 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, plug output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

1.34 gigahertz blank and 1.4875 gigahertz blank and 1.5125 gigahertz blank and 1.66 gigahertz blank

**Thread Size:**

0.138 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

1.4875 gigahertz blank and 1.5125 gigahertz blank

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

90.0 blank and 3.0 blank and 3.0 blank and 90.0 blank

**Unpackaged Unit Weight:**

12.000 ounces

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0