

View Online at <https://aerobasegroup.com/nsn/5915-01-122-7249>

**Overall Length:**

3.060 inches

**Overall Height:**

0.500 inches

**Body Length:**

2.300 inches

**Body Width:**

1.050 inches

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

1.281 inches

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

0.905 inches

**Operating Temperature Range:**

-54.0/+71.0 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

**Input Terminal Manufacturer Code:**

96906

**Input Terminal Identification:**

M39012/55

**Output Terminal Manufacturer Code:**

96906

**Output Terminal Identification:**

M39012/55

**Voltage Standing Wave Ratio Per Function:**

1.4 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:**

1.3 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

1.00 gigahertz blank and 2.00 gigahertz blank and 18.00 gigahertz blank and 36.00 gigahertz blank

**Thread Size:**

0.086 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

1.00 gigahertz blank and 2.00 gigahertz blank

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

1.3 blank and 1.3 blank and 30.0 blank and 30.0 blank

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

1.0 gigahertz blank and 2.0 gigahertz blank

**Unpackaged Unit Weight:**

7.000 ounces

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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