

View Online at <https://aerobasegroup.com/nsn/5915-01-057-1882>

**Overall Height:**

3.200 inches

**Body Length:**

1.500 inches

**Body Width:**

0.500 inches

**Body Height:**

0.500 inches

**Unthreaded Mounting Hole Diameter:**

0.156 inches

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

1.240 inches

**Vibration Resistance Range In Hertz:**

+5.0/+2000.0

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Reference Frequency Per Function:**

700.0 megahertz blank

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

50.0 ohms blank

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

50.0 ohms blank

**Input Terminal Manufacturer Code:**

50140

**Input Terminal Identification:**

Sma jack female

**Output Terminal Manufacturer Code:**

50140

**Output Terminal Identification:**

Sma jack female

**Voltage Standing Wave Ratio Per Function:**

1.5 blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 unthreaded hole

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

2.0 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

580.00 megahertz blank and 650.00 megahertz blank and 750.00 megahertz blank and 820.00 megahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

650.00 megahertz blank and 750.00 megahertz blank

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

80.0 blank and 3.0 blank and 3.0 blank and 80.0 blank

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

650.0 megahertz blank and 750.0 megahertz blank

**Special Features:**

3.200 in. O/a lg. Including terminals

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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