

View Online at <https://aerobasegroup.com/nsn/5915-01-229-1432>

**Overall Length:**

4.300 inches

**Body Width:**

0.380 inches

**Body Height:**

0.500 inches

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

3.200 inches

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

0.235 inches

**Operating Temperature Range:**

-55.0 to 85.0 degrees celsius

**Average Life Rating In Hours:**

2000.0

**Reference Frequency Per Function:**

19.0 megahertz blank all functions

**Source Impedance Rating Per Function:**

50.0 ohms blank all functions

**Load Impedance Per Function:**

50.0 ohms blank all functions

**Input Terminal Manufacturer Code:**

00752

**Input Terminal Identification:**

Sma-receptacle

**Output Terminal Manufacturer Code:**

00752

**Output Terminal Identification:**

Sma-receptacle

**Voltage Standing Wave Ratio Per Function:**

1.5 blank all functions

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

4 threaded hole all functions

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

2.0 blank all functions

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Maximum Dielectric Withstanding Ac Rms Voltage:**

250.0 volts at sea level

**Specified Frequencies Of Discrimination Per Function:**

160.0 megahertz blank and 184.5 megahertz blank and 195.5 megahertz blank and 220.0 megahertz blank all functions

**Thread Size:**

0.086 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

184.5 megahertz blank and 195.5 megahertz blank all functions

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

3.0 blank and 60.0 blank all functions

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

184.5 megahertz blank and 195.5 megahertz blank all functions

**Unpackaged Unit Weight:**

2.500 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:**

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