

View Online at <https://aerobasegroup.com/nsn/5915-01-188-1569>

**Overall Length:**

2.250 inches

**Body Length:**

1.500 inches

**Body Width:**

1.250 inches

**Body Height:**

1.500 inches

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

1.000 inches

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

0.800 inches

**Reference Frequency Per Function:**

100.0 megahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Input Terminal Manufacturer Code:**

81413

**Input Terminal Identification:**

Sma-receptacle

**Output Terminal Manufacturer Code:**

81413

**Output Terminal Identification:**

Sma-receptacle

**Voltage Standing Wave Ratio Per Function:**

1.4 blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 threaded hole

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

0.5 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle input 1st function 1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

1.00 hertz blank and 50.00 megahertz blank and 85.00 megahertz blank and 130.00 megahertz blank

**Thread Size:**

0.112 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

85.00 megahertz blank and 130.00 megahertz blank

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

55.0 blank and 55.0 blank and 1.0 blank and 1.0 blank

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

85.0 megahertz blank and 130.0 megahertz blank

**Unpackaged Unit Weight:**

4.000 ounces

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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