

View Online at <https://aerobasegroup.com/nsn/5915-01-224-5352>

**Overall Length:**

4.340 inches

**Body Outside Diameter:**

0.250 inches

**Operating Temperature Range:**

-55.0 to 71.0 degrees celsius

**End Application:**

B-1b aircraft

**Reference Frequency Per Function:**

750.0 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:**

12436

**Input Terminal Identification:**

Sma-plug

**Output Terminal Manufacturer Code:**

12436

**Output Terminal Identification:**

Sma-receptacle

**Voltage Standing Wave Ratio Per Function:**

1.5 blank all functions

**Average Power Rating Per Function:**

10.0 watts blank all functions

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 terminal all functions

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

0.65 blank all functions

**Frequency Band Width Per Function:**

525.00 megahertz blank and 975.00 megahertz blank all functions

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

525.0 megahertz blank and 975.0 megahertz blank all functions

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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