

View Online at <https://aerobasegroup.com/nsn/5915-01-214-4183>

**Overall Length:**

5.850 inches

**Body Outside Diameter:**

0.500 inches

**Vibration Resistance Range In Hertz:**

+5.0 to 2000.0

**Reference Frequency Per Function:**

435.5 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:**

50140

**Input Terminal Identification:**

Sma-jack

**Output Terminal Manufacturer Code:**

50140

**Output Terminal Identification:**

Sma-jack

**Voltage Standing Wave Ratio Per Function:**

1.5 blank all functions

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 terminal all functions

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

2.5 blank all functions

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

370.00 megahertz blank and 421.00 megahertz blank and 450.00 megahertz blank and 500.00 megahertz blank all functions

**Body Material:**

Metal

**Frequency Band Width Per Function:**

421.00 megahertz blank and 450.00 megahertz blank all functions

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

40.0 blank and 3.0 blank and 3.0 blank and 40.0 blank all functions

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

421.0 megahertz blank and 450.0 megahertz blank all functions

**Unpackaged Unit Weight:**

0.250 ounces

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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