

View Online at <https://aerobasegroup.com/nsn/5915-01-326-4293>

**Overall Length:**

1.500 inches

**Body Length:**

0.625 inches

**Body Width:**

0.600 inches

**Body Height:**

0.600 inches

**Vibration Resistance Range In Hertz:**

+10.0/+500.0

**Operating Temperature Range:**

-55.0/+95.0 degrees celsius

**Reference Frequency Per Function:**

1.4 gigahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Input Terminal Manufacturer Code:**

00724

**Input Terminal Identification:**

Sma-plug

**Output Terminal Manufacturer Code:**

00724

**Output Terminal Identification:**

Sma-receptacle

**Voltage Standing Wave Ratio Per Function:**

1.2 blank

**Average Power Rating Per Function:**

1.0 watts blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 terminal

**Features Provided:**

Corrosion resistant

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

0.3 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

500.00 megahertz blank and 800.00 megahertz blank and 1.00 gigahertz blank and 1.80 gigahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

1.00 gigahertz blank and 1.80 gigahertz blank

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

3.0 blank and 25.0 blank

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

1.0 gigahertz blank and 1.8 gigahertz blank

**Body Surface Treatment:**

Tin

**Unpackaged Unit Weight:**

25.0 grams

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0