

View Online at <https://aerobasegroup.com/nsn/5915-01-042-5155>

**Overall Length:**

4.875 inches

**Body Outside Diameter:**

0.500 inches

**Operating Temperature Range:**

+10.0/+70.0 degrees celsius

**Average Life Rating In Hours:**

87600.0

**Reference Frequency Per Function:**

2.0 gigahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Input Terminal Manufacturer Code:**

21377

**Input Terminal Identification:**

Sma

**Output Terminal Manufacturer Code:**

21377

**Output Terminal Identification:**

Sma

**Voltage Standing Wave Ratio Per Function:**

1.5 blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 connector

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

1.0 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

500.00 megahertz blank and 1.60 gigahertz blank and 2.40 gigahertz blank and 3.50 gigahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

1.60 gigahertz blank and 2.40 gigahertz blank

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

45.0 blank and 1.0 blank and 1.0 blank and 45.0 blank

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

1.6 gigahertz blank and 2.4 gigahertz blank

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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