

View Online at <https://aerobasegroup.com/nsn/5915-01-190-6747>

**Overall Length:**

3.500 inches

**Body Outside Diameter:**

0.630 inches

**Vibration Resistance Range In Hertz:**

+4.0/+25.0

**Operating Temperature Range:**

-0.0/+65.0 degrees celsius

**End Application:**

Mk72m15 sdc

**Reference Frequency Per Function:**

5.7 gigahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Input Terminal Manufacturer Code:**

53711

**Input Terminal Identification:**

Sma-receptacle

**Output Terminal Manufacturer Code:**

53711

**Output Terminal Identification:**

Sma-receptacle

**Voltage Standing Wave Ratio Per Function:**

1.2 blank

**Average Power Rating Per Function:**

50.0 watts blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 terminal

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

3.0 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

5.40 gigahertz blank and 6.00 gigahertz blank and 10.80 gigahertz blank and 21.60 gigahertz blank

**Frequency Band Width Per Function:**

5.40 gigahertz blank and 6.00 gigahertz blank

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

1.0 blank and 1.0 blank and 22.0 blank and 22.0 blank

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

5.4 gigahertz blank and 6.0 gigahertz blank

**Unpackaged Unit Weight:**

4.000 ounces

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A047b0