

View Online at <https://aerobasegroup.com/nsn/5915-01-286-2158>

**Overall Length:**

8.020 inches

**Overall Height:**

2.471 inches

**Body Length:**

7.550 inches

**Body Width:**

Between 4.360 inches and 4.400 inches

**Body Height:**

2.451 inches

**Vibration Resistance Range In Hertz:**

+4.0/+25.0

**Operating Temperature Range:**

-0.0/+65.0 degrees celsius

**End Application:**

Mk74mod14

**Reference Frequency Per Function:**

5.7435 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

**Output Terminal Manufacturer Code:**

53711

**Output Terminal Identification:**

Sma-receptacle

**Voltage Standing Wave Ratio Per Function:**

1.2 blank

**Average Power Rating Per Function:**

20.0 watts blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 terminal

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

0.7 blank

**Functional Terminal Type And Quantity:**

1 rectangular flange input 1st function

**Specified Frequencies Of Discrimination Per Function:**

5.612 gigahertz blank and 5.662 gigahertz blank and 5.825 gigahertz blank and 6.110 gigahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

5.662 gigahertz blank and 5.825 gigahertz blank

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

20.0 blank and 3.0 blank and 3.0 blank and 55.0 blank

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

5.662 gigahertz blank and 5.825 gigahertz blank

**Body Surface Treatment:**

Tin

**Unpackaged Unit Weight:**

3.000 pounds

**Style Designator:**

Rectangular terminal/terminals on two surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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