

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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