

View Online at <https://aerobasegroup.com/nsn/5915-01-092-6420>

Overall Length:

1.260 inches

Body Length:

0.500 inches

Body Width:

0.500 inches

Body Height:

0.600 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.300 inches

Vibration Resistance Range In Hertz:

+10.0/+2000.0

Operating Temperature Range:

-55.0/+85.0 degrees celsius

Average Life Rating In Hours:

30000.0

Reference Frequency Per Function:

10.36 gigahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Input Terminal Manufacturer Code:

15942

Input Terminal Identification:

Sma-receptacle

Output Terminal Manufacturer Code:

15942

Output Terminal Identification:

Sma-receptacle

Voltage Standing Wave Ratio Per Function:

2.0 blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 threaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

2.0 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

200.00 megahertz blank and 8.16 gigahertz blank and 12.56 gigahertz blank and 25.12 gigahertz blank

Thread Size:

0.086 inches

Body Material:

Aluminum

Frequency Band Width Per Function:

8.16 gigahertz blank and 12.56 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

40.0 blank and 3.0 blank and 3.0 blank and 40.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

8.16 gigahertz blank and 12.56 gigahertz blank

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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