

View Online at <https://aerobasegroup.com/nsn/5915-01-052-3419>

Overall Length:

5.860 inches

Body Length:

5.100 inches

Body Width:

1.000 inches

Body Height:

1.250 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

4.900 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.050 inches

Operating Temperature Range:

+0.0/+65.0 degrees celsius

Reference Frequency Per Function:

3.0 gigahertz blank

Input Impedance Per Function W/load:

50.0 ohms blank

Output Impedance Per Function W/source Across Input:

50.0 ohms blank

Input Terminal Manufacturer Code:

53294

Input Terminal Identification:

Sma

Output Terminal Manufacturer Code:

53294

Output Terminal Identification:

Sma

Voltage Standing Wave Ratio Per Function:

1.4 blank

Average Power Rating Per Function:

10.0 watts blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 threaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

0.8 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

1.40 gigahertz blank and 2.00 gigahertz blank and 4.00 gigahertz blank and 4.70 gigahertz blank

Thread Size:

0.112 inches

Body Material:

Metal

Frequency Band Width Per Function:

2.00 gigahertz blank and 4.00 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

50.0 blank and 1.0 blank and 1.0 blank and 50.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

2.0 gigahertz blank and 4.0 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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