

View Online at <https://aerobasegroup.com/nsn/5915-01-119-6182>

Overall Height:

1.550 inches

Body Length:

1.600 inches

Body Width:

0.500 inches

Body Height:

0.550 inches

Unthreaded Mounting Hole Diameter:

0.086 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.460 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.410 inches

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Reference Frequency Per Function:

2.525 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:

12436

Input Terminal Identification:

Sma

Output Terminal Manufacturer Code:

12436

Output Terminal Identification:

Sma

Voltage Standing Wave Ratio Per Function:

1.7 blank

Average Power Rating Per Function:

2.0 watts blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 unthreaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

4.0 blank

Functional Terminal Type And Quantity:

1 connector, plug output 2nd function

Specified Frequencies Of Discrimination Per Function:

2.00 gigahertz blank and 2.475 gigahertz blank and 2.575 gigahertz blank and 3.00 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

2.475 gigahertz blank and 2.575 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

100.0 blank and 1.0 blank and 1.0 blank and 100.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

2.4 gigahertz blank and 2.5 gigahertz blank

Unpackaged Unit Weight:

2.000 ounces

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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