

View Online at <https://aerobasegroup.com/nsn/5915-01-122-4986>

Overall Height:

2.475 inches

Body Length:

Between 1.490 inches and 1.610 inches

Body Width:

Between 0.470 inches and 0.530 inches

Body Height:

Between 2.070 inches and 2.130 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 1.280 inches and 1.300 inches

Operating Temperature Range:

-54.0/+85.0 degrees celsius

Reference Frequency Per Function:

60.0 megahertz 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

Input Terminal Manufacturer Code:

27338

Input Terminal Identification:

Sma-receptacle

Output Terminal Manufacturer Code:

27338

Output Terminal Identification:

Sma-plug

Voltage Standing Wave Ratio Per Function:

1.5 blank

Average Power Rating Per Function:

0.1 watts blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

3 threaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

1.8 blank

Functional Terminal Type And Quantity:

1 connector, receptacle input 1st function

Specified Frequencies Of Discrimination Per Function:

30.00 megahertz blank and 45.00 megahertz blank and 75.00 megahertz blank and 90.00 megahertz blank

Thread Size:

0.112 inches

Body Material:

Metal

Frequency Band Width Per Function:

45.00 megahertz blank and 75.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 20.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

45.0 megahertz blank and 75.0 megahertz blank

Unpackaged Unit Weight:

5.000 ounces

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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