

View Online at <https://aerobasegroup.com/nsn/5915-01-076-4534>

Overall Height:

0.630 inches

Body Length:

2.700 inches

Body Width:

1.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.690 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.605 inches

Operating Temperature Range:

-40.0/+85.0 degrees celsius

Reference Frequency Per Function:

9.25 megahertz 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:

94990

Input Terminal Identification:

Sma

Output Terminal Manufacturer Code:

94990

Output Terminal Identification:

Sma

Voltage Standing Wave Ratio Per Function:

1.4 blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 threaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

1.5 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

8.75 megahertz blank and 8.90 megahertz blank and 9.60 megahertz blank and 10.00 megahertz blank

Thread Size:

0.112 inches

Body Material:

Metal

Frequency Band Width Per Function:

8.90 megahertz blank and 9.60 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

55.0 blank and 1.00 blank and 1.0 blank and 55.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

8.9 megahertz blank and 9.6 megahertz blank

Unpackaged Unit Weight:

5.000 ounces

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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