

View Online at <https://aerobasegroup.com/nsn/5915-01-047-4738>

Overall Length:

4.500 inches

Overall Height:

5.380 inches

Body Length:

4.000 inches

Body Width:

3.750 inches

Body Height:

5.280 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

4.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

3.250 inches

Operating Temperature Range:

-29.0/+60.0 degrees celsius

Reference Frequency Per Function:

9.1 gigahertz blank

Input Impedance Per Function W/load:

50.0 ohms blank

Output Impedance Per Function W/source Across Input:

50.0 ohms blank

Voltage Standing Wave Ratio Per Function:

1.3 blank

Mounting Facility Screw Thread Series Designator:

Unf

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:

9.04 gigahertz blank and 9.096 gigahertz blank and 9.104 gigahertz blank and 9.16 gigahertz blank

Thread Size:

0.190 inches

Body Material:

Metal

Frequency Band Width Per Function:

9.096 gigahertz blank and 9.104 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 blank and 1.0 blank and 1.0 blank and 60.0 blank

Style Designator:

Rectangular terminal/terminals on two surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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