

View Online at <https://aerobasegroup.com/nsn/5915-01-110-7981>

Overall Height:

5.500 inches

Body Length:

2.000 inches

Body Width:

2.000 inches

Body Height:

4.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.250 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.000 inches

Reference Frequency Per Function:

7.1 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:

1.5 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:

1.0 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

6.62 gigahertz blank and 6.82 gigahertz blank and 7.38 gigahertz blank and 7.58 gigahertz blank

Thread Size:

0.138 inches

Body Material:

Metal

Frequency Band Width Per Function:

6.82 gigahertz blank and 7.38 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

35.0 blank and 3.0 blank and 3.0 blank and 35.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

6.82 gigahertz blank and 7.38 gigahertz blank

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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