

View Online at <https://aerobasegroup.com/nsn/5915-00-137-5577>

Overall Height:

2.750 inches

Body Length:

4.250 inches

Body Width:

1.620 inches

Body Height:

2.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

3.750 inches

Vibration Resistance Range In Hertz:

+10.0 to 2000.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.620 inches

Operating Temperature Range:

-54.0 to 70.0 degrees celsius

Reference Frequency Per Function:

312.5 megahertz blank

Input Impedance Per Function W/load:

50.0 ohms blank

Output Impedance Per Function W/source Across Input:

50.0 ohms blank

Average Power Rating Per Function:

30.0 watts 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:

1.0 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

225.00 megahertz blank and 400.00 megahertz blank and 450.00 megahertz blank and 1.00 gigahertz blank

Thread Size:

0.138 inches

Body Material:

Metal

Frequency Band Width Per Function:

225.00 megahertz blank and 400.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

1.0 blank and 1.0 blank and 60.0 blank and 60.0 blank

Unpackaged Unit Weight:

1.000 pounds

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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