

View Online at <https://aerobasegroup.com/nsn/5915-00-475-7276>

Overall Length:

3.080 inches

Overall Height:

1.280 inches

Body Length:

3.080 inches

Body Width:

0.450 inches

Body Height:

0.900 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.840 inches

Vibration Resistance Range In Hertz:

+30.0/+2000.0

Operating Temperature Range:

-54.0/+125.0 degrees celsius

Average Life Rating In Hours:

2000.0

Reference Frequency Per Function:

7.85 gigahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Voltage Standing Wave Ratio Per Function:

2.0 blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

1 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:

5.99 gigahertz blank and 6.20 gigahertz blank and 9.50 gigahertz blank and 9.70 gigahertz blank

Thread Size:

0.112 inches

Frequency Band Width Per Function:

6.20 gigahertz blank and 9.50 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

40.0 blank and 1.5 blank and 1.5 blank and 40.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

6.2 gigahertz blank and 9.5 gigahertz blank

Style Designator:

Rectangular terminal/terminals on two surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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