

View Online at <https://aerobasegroup.com/nsn/5915-00-470-8289>

Overall Height:

0.650 inches

Body Length:

1.950 inches

Body Width:

0.500 inches

Body Height:

0.650 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.200 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:

11.65 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:

1.7 blank

Screw Thread Diameter:

0.112 inches

Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

1 threaded hole

Screw Thready Qty Per Inch (tpi):

40

Insertion Loss At Reference Frequency Per Function In Decibels:

1.0 blank

Functional Terminal Type And Quantity:

1 receptacle, coaxial input 1st function

Specified Frequencies Of Discrimination Per Function:

9.60 gigahertz blank and 13.70 gigahertz blank and 14.60 gigahertz blank and 18.00 gigahertz blank

Frequency Band Width Per Function:

9.60 gigahertz blank and 13.70 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

1.0 blank and 1.0 blank and 40.0 blank and 40.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

9.6 gigahertz blank and 13.7 gigahertz blank

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A047b0