

View Online at <https://aerobasegroup.com/nsn/5915-01-049-4172>

Overall Length:

2.390 inches

Overall Height:

1.970 inches

Body Length:

1.626 inches

Body Width:

1.630 inches

Body Height:

1.720 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.750 inches

Reference Frequency Per Function:

10.0 composition b grade a two phase to two phase

Source Impedance Rating Per Function:

50.0 ohms 2nd band pass

Load Impedance Per Function:

50.0 ohms 2nd band pass

Voltage Standing Wave Ratio Per Function:

2.0 2nd band pass

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:

2.0 2nd band pass

Specified Frequencies Of Discrimination Per Function:

7.805 gigahertz 1st band pass 1st function and 7.992 gigahertz 1st band pass 1st function and 12.008 gigahertz 1st band pass 1st function and 12.195 gigahertz 1st band pass 1st function

Thread Size:

0.138 inches

Frequency Band Width Per Function:

8.00 gigahertz 1st band pass and 12.00 gigahertz 1st band pass

Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 1st band pass 1st function and 1.0 1st band pass 1st function and 1.0 1st band pass 1st function and 60.0 1st band pass 1st function

Voltage Standing Wave Ratio Frequency Limits Per Function:

8.0 composition b grade a two phase to two phase and 12.0 composition b grade a two phase to two phase

Style Designator:

Rectangular terminal/terminals on three surfaces

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A047b0