

View Online at <https://aerobasegroup.com/nsn/5915-00-984-2509>

Overall Length:

12.500 inches

Body Length:

11.000 inches

Body Width:

1.551 inches

Body Height:

3.500 inches

Unthreaded Mounting Hole Diameter:

0.173 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

9.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.875 inches

Operating Temperature Range:

-29.0/+52.0 degrees celsius

Reference Frequency Per Function:

1258.0 megahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Principal Circuitry Type Per Function:

Inductance-capacitance blank

Voltage Standing Wave Ratio Per Function:

1.5 blank

Average Power Rating Per Function:

10.0 watts blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

8 unthreaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

1166.00 megahertz blank and 1208.00 megahertz blank and 1308.00 megahertz blank and 1350.00 megahertz blank

Frequency Band Width Per Function:

1208.00 megahertz blank and 1308.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 40.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

1208.00 megahertz blank and 1308.00 megahertz blank

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0