

View Online at <https://aerobasegroup.com/nsn/5915-01-071-6648>

Overall Length:

Between 4.850 inches and 4.890 inches

Overall Height:

Between 3.280 inches and 3.400 inches

Body Length:

Between 4.480 inches and 4.520 inches

Body Width:

Between 2.280 inches and 2.320 inches

Unthreaded Mounting Hole Diameter:

0.218 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 4.110 inches and 4.150 inches

Vibration Resistance Range In Hertz:

+10.0/+2000.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 2.380 inches and 2.420 inches

Operating Temperature Range:

-55.0/+100.0 degrees celsius

Reference Frequency Per Function:

312.5 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:

1.3 blank

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 unthreaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

0.75 blank

Functional Terminal Type And Quantity:

2 pin ground 3rd function

Specified Frequencies Of Discrimination Per Function:

225.00 megahertz blank and 400.00 megahertz blank and 450.00 megahertz blank and 2.00 gigahertz blank

Frequency Band Width Per Function:

225.00 megahertz blank and 400.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

0.75 blank and 0.75 blank and 50.0 blank and 60.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

225.0 megahertz blank and 400.0 megahertz blank

Special Features:

Twelve various unfiltered jacks, plugs, and terminals

Unpackaged Unit Weight:

1.250 pounds

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A047b0