

View Online at <https://aerobasegroup.com/nsn/5915-00-370-3875>

Overall Length:

6.750 inches

Overall Height:

1.500 inches

Body Length:

6.750 inches

Body Width:

1.000 inches

Body Height:

1.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

3.000 inches

Vibration Resistance Range In Hertz:

+5.0/+500.0

Operating Temperature Range:

-40.0/+71.0 degrees celsius

Reference Frequency Per Function:

137.8 megahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Input Impedance Per Function W/load:

50.0 ohms blank

Output Impedance Per Function W/source Across Input:

50.0 ohms blank

Principal Circuitry Type Per Function:

Inductance-capacitance 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:

2.5 blank

Functional Terminal Type And Quantity:

1 pin output 2nd function

Specified Frequencies Of Discrimination Per Function:

89.50 megahertz blank and 113.40 megahertz blank and 162.20 megahertz blank and 295.40 megahertz blank

Thread Size:

0.112 inches

Frequency Band Width Per Function:

113.40 megahertz blank and 162.20 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

65.0 blank and 2.5 blank and 2.5 blank and 90.0 blank

Style Designator:

Rectangular terminal/terminals on two surfaces

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0