

View Online at <https://aerobasegroup.com/nsn/5915-01-119-8050>

Overall Height:

0.280 inches

Body Length:

3.500 inches

Body Width:

1.125 inches

Body Height:

0.180 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

3.280 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.905 inches

Operating Temperature Range:

-35.0/+105.0 degrees celsius

Reference Frequency Per Function:

500.0 megahertz blank

Input Impedance Per Function W/load:

50.0 ohms blank

Output Impedance Per Function W/source Across Input:

50.0 ohms blank

Voltage Standing Wave Ratio Per Function:

2.1 blank

Average Power Rating Per Function:

1.0 watts blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 threaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 blank

Functional Terminal Type And Quantity:

1 pin output 2nd function

Specified Frequencies Of Discrimination Per Function:

100.00 megahertz blank and 200.00 megahertz blank and 800.00 megahertz blank and 1.00 gigahertz blank

Thread Size:

0.086 inches

Body Material:

Metal

Frequency Band Width Per Function:

200.00 megahertz blank and 800.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

35.0 blank and 1.0 blank and 1.0 blank and 35.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

200.0 megahertz blank and 800.0 megahertz blank

Unpackaged Unit Weight:

6.000 ounces

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0