

View Online at <https://aerobasegroup.com/nsn/5915-00-899-4169>

Overall Height:

1.031 inches

Body Length:

2.112 inches

Body Width:

1.487 inches

Body Height:

0.812 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.750 inches

Vibration Resistance Range In Hertz:

+10.0/+55.0

Operating Temperature Range:

-55.0/+85.0 degrees celsius

Reference Frequency Per Function:

53.0 megahertz blank

Input Impedance Per Function W/load:

680.0 ohms blank

Output Impedance Per Function W/source Across Input:

680.0 ohms blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

2 threaded stud

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 blank

Functional Terminal Type And Quantity:

1 pin output 2nd function

Maximum Dielectric Withstanding Ac Rms Voltage:

100.0 volts at sea level

Specified Frequencies Of Discrimination Per Function:

51.00 megahertz blank and 52.05 megahertz blank and 54.30 megahertz blank and 56.00 megahertz blank

Thread Size:

0.112 inches

Body Material:

Metal

Frequency Band Width Per Function:

52.05 megahertz blank and 54.30 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

26.0 blank and 6.0 blank and 6.0 blank and 26.0 blank

Body Surface Treatment:

Tin

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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