

View Online at <https://aerobasegroup.com/nsn/5915-00-846-0450>

Overall Height:

1.049 inches

Body Length:

2.812 inches

Body Width:

0.938 inches

Body Height:

1.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.375 inches

Vibration Resistance Range In Hertz:

+5.0/+500.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.481 inches and 0.491 inches

Operating Temperature Range:

-40.0/+75.0 degrees celsius

Reference Frequency Per Function:

250.0 kilohertz blank

Source Impedance Rating Per Function:

30.0 kilohms blank

Load Impedance Per Function:

30.0 kilohms blank

Input Impedance Per Function W/load:

30.0 kilohms blank

Output Impedance Per Function W/source Across Input:

12.0 kilohms blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 threaded stud

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 blank

Functional Terminal Type And Quantity:

2 tab, solder lug output 2nd function

Maximum Dielectric Withstanding Ac Rms Voltage:

500.0 volts at sea level

Specified Frequencies Of Discrimination Per Function:

240.00 kilohertz blank and 245.60 kilohertz blank and 254.40 kilohertz blank and 260.00 kilohertz blank

Thread Size:

0.112 inches

Body Material:

Metal

Frequency Band Width Per Function:

245.60 kilohertz blank and 254.40 kilohertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

40.0 blank and 6.0 blank and 6.0 blank and 40.0 blank

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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