

View Online at <https://aerobasegroup.com/nsn/5915-00-853-0393>

Overall Height:

4.312 inches

Body Length:

2.500 inches

Body Width:

2.500 inches

Body Height:

4.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 1.890 inches and 1.922 inches

Vibration Resistance Range In Hertz:

+10.0/+55.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.672 inches and 1.704 inches

Operating Temperature Range:

-0.0/+70.0 degrees celsius

Average Life Rating In Hours:

10000.0

Reference Frequency Per Function:

11.9 kilohertz blank

Source Impedance Rating Per Function:

1.0 kilohms blank

Load Impedance Per Function:

1.0 kilohms blank

Input Impedance Per Function W/load:

1.0 kilohms blank

Output Impedance Per Function W/source Across Input:

1.0 kilohms blank

Principal Circuitry Type Per Function:

Inductance-resistance 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:

12.0 blank

Functional Terminal Type And Quantity:

1 tab, solder lug output 2nd function

Maximum Dielectric Withstanding Ac Rms Voltage:

500.0 volts at sea level

Specified Frequencies Of Discrimination Per Function:

11.00 kilohertz blank and 11.80 kilohertz blank and 12.00 kilohertz blank and 13.00 kilohertz blank

Thread Size:

0.138 inches

Frequency Band Width Per Function:

11.80 kilohertz blank and 12.00 kilohertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

40.0 blank and 3.0 blank and 3.0 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

Fiig:

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