

View Online at <https://aerobasegroup.com/nsn/5915-00-853-8583>

Overall Height:

1.083 inches

Body Length:

1.253 inches

Body Width:

1.237 inches

Body Height:

0.864 inches

Vibration Resistance Range In Hertz:

+10.0/+55.0

Operating Temperature Range:

-55.0/+85.0 degrees celsius

Reference Frequency Per Function:

55.5 megahertz 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-resistance blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

1 threaded stud

Insertion Loss At Reference Frequency Per Function In Decibels:

2.0 blank

Functional Terminal Type And Quantity:

1 tab, solder lug output 2nd function

Specified Frequencies Of Discrimination Per Function:

10.00 megahertz blank and 35.00 megahertz blank and 41.00 megahertz blank and 70.00 megahertz blank

Thread Size:

0.112 inches

Body Material:

Metal

Frequency Band Width Per Function:

41.00 megahertz blank and 70.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

18.0 blank and 18.0 blank and 3.0 blank and 3.0 blank

Maximum Dielectric Withstanding Dc Voltage:

100.0 volts at sea level

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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