

View Online at <https://aerobasegroup.com/nsn/5915-00-615-3952>

Overall Length:

Between 4.062 inches and 4.093 inches

Body Length:

Between 3.469 inches and 3.531 inches

Body Outside Diameter:

Between 0.760 inches and 0.790 inches

Vibration Resistance Range In Hertz:

+10.0/+55.0

Operating Temperature Range:

-40.0/+85.0 degrees celsius

Reference Frequency Per Function:

300.0 kilohertz blank

Source Impedance Rating Per Function:

50.0 kilohms blank

Load Impedance Per Function:

50.0 kilohms blank

Input Impedance Per Function W/load:

50.0 kilohms blank

Output Impedance Per Function W/source Across Input:

50.0 kilohms blank

Inclosure Type:

Hermetically sealed

Insertion Loss At Reference Frequency Per Function In Decibels:

2.5 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:

275.00 kilohertz blank and 300.35 kilohertz blank and 303.00 kilohertz blank and 350.00 kilohertz blank

Frequency Band Width Per Function:

300.35 kilohertz blank and 303.00 kilohertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 blank and 2.5 blank and 2.5 blank and 60.0 blank

Maximum Dielectric Withstanding Dc Voltage:

300.0 volts at sea level

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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