

View Online at <https://aerobasegroup.com/nsn/5915-00-818-4832>

Overall Length:

2.812 inches

Body Length:

Between 2.494 inches and 2.516 inches

Body Outside Diameter:

0.438 inches

Vibration Resistance Range In Hertz:

+10.0/+55.0

Operating Temperature Range:

-40.0/+85.0 degrees celsius

Reference Frequency Per Function:

453.20 kilohertz blank

Input Impedance Per Function W/load:

100.0 kilohms blank

Output Impedance Per Function W/source Across Input:

100.0 kilohms blank

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

1 clamp

Insertion Loss At Reference Frequency Per Function In Decibels:

20.0 blank

Functional Terminal Type And Quantity:

2 tab, solder lug ground 3rd function

Specified Frequencies Of Discrimination Per Function:

433.00 kilohertz blank and 451.85 kilohertz blank and 454.55 kilohertz blank and 473.00 kilohertz blank

Body Material:

Metal

Frequency Band Width Per Function:

451.85 kilohertz blank and 454.55 kilohertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 blank and 3.0 blank and 3.0 blank and 60.0 blank

Maximum Dielectric Withstanding Dc Voltage:

100.0 volts at sea level

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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