

View Online at <https://aerobasegroup.com/nsn/5915-00-086-8762>

Overall Length:

2.438 inches

Body Outside Diameter:

Between 0.412 inches and 0.454 inches

Vibration Resistance Range In Hertz:

+200.0 to 500.0

Operating Temperature Range:

+0.0 to 60.0 degrees celsius

Reference Frequency Per Function:

498.33 kilohertz blank

Source Impedance Rating Per Function:

270.0 ohms blank

Load Impedance Per Function:

20.0 kilohms blank

Input Impedance Per Function W/load:

270.0 ohms blank

Output Impedance Per Function W/source Across Input:

20.0 kilohms blank

Principal Circuitry Type Per Function:

Inductance-resistance blank

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

5 terminal

Insertion Loss At Reference Frequency Per Function In Decibels:

1.5 blank

Functional Terminal Type And Quantity:

2 tab, solder lug output 2nd function

Specified Frequencies Of Discrimination Per Function:

496.00 kilohertz blank and 496.95 kilohertz blank and 499.70 kilohertz blank and 500.00 kilohertz blank

Frequency Band Width Per Function:

496.95 kilohertz blank and 499.70 kilohertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 blank and 1.5 blank and 1.5 blank and 60.0 blank

Maximum Dielectric Withstanding Dc Voltage:

100.0 volts at altitude

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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