

View Online at <https://aerobasegroup.com/nsn/5915-00-583-1963>

Overall Length:

2.516 inches

Body Length:

2.188 inches

Body Outside Diameter:

0.438 inches

Vibration Resistance Range In Hertz:

+5.0/+500.0

Operating Temperature Range:

-40.0/+85.0 degrees celsius

Reference Frequency Per Function:

455.0 kilohertz blank

Source Impedance Rating Per Function:

17.0 kilohms blank

Load Impedance Per Function:

20.0 kilohms blank

Input Impedance Per Function W/load:

17.0 kilohms blank

Principal Circuitry Type Per Function:

Mechanical blank

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

1 clamp

Insertion Loss At Reference Frequency Per Function In Decibels:

6.0 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:

452.20 kilohertz blank and 454.40 kilohertz blank and 455.60 kilohertz blank and 457.80 kilohertz blank

Body Material:

Metal

Frequency Band Width Per Function:

454.40 kilohertz blank and 455.60 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

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A047b0