

View Online at <https://aerobasegroup.com/nsn/5915-00-014-6642>

Overall Length:

1.215 inches

Body Length:

0.875 inches

Body Outside Diameter:

0.416 inches

Vibration Resistance Range In Hertz:

+10.0/+2000.0

Operating Temperature Range:

-55.0 to 125.0 degrees celsius

Average Life Rating In Hours:

1000.0

Reference Frequency Per Function:

480.0 hertz blank

Principal Circuitry Type Per Function:

Inductance-resistance blank

Mounting Facility Screw Thread Series Designator:

Unf

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

1 threaded bushing

Insertion Loss At Reference Frequency Per Function In Decibels:

16.5 blank

Functional Terminal Type And Quantity:

2 tab, solder lug input-output

Specified Frequencies Of Discrimination Per Function:

30.00 kilohertz blank and 150.00 kilohertz blank and 300.00 kilohertz blank and 1.00 megahertz blank and 100.00 megahertz blank

Thread Size:

0.250 inches

Frequency Band Width Per Function:

30.00 kilohertz blank and 100.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

5.0 blank and 28.0 blank and 39.0 blank and 65.0 blank and 45.0 blank

Maximum Dielectric Withstanding Dc Voltage:

400.0 volts at sea level

Style Designator:

Round terminal/terminals on opposite surfaces

Test Data Document:

98230-0n088830 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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