

View Online at <https://aerobasegroup.com/nsn/5915-00-180-3175>

Overall Length:

Between 1.555 inches and 1.601 inches

Body Length:

Between 1.013 inches and 1.021 inches

Body Outside Diameter:

Between 0.679 inches and 0.687 inches

Vibration Resistance Range In Hertz:

+10.0/+2000.0

Operating Temperature Range:

-55.0 to 85.0 degrees celsius

Average Life Rating In Hours:

1000.0

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Power Line Frequency Rating Per Function In Hertz:

400.0 blank

Operating Current Rating Per Function In Amps:

1.0 blank

Maximum Voltage Drop Per Function:

1.25 volts ac blank

Principal Circuitry Type Per Function:

Inductance-capacitance blank

Maximum Temperature Rise:

125.0 degrees celsius

Full Load Insertion Loss Frequencies In Megahertz:

0.1 and 0.1 and 0.3 and 1.0 and 10.0 and 1000.0

Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:

33.0 and 45.0 and 64.0 and 80.0 and 80.0 and 80.0

Mounting Facility Screw Thread Series Designator:

Unf

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

1 threaded bushing

Features Provided:

Moisture resistant and shock resistant

Functional Terminal Type And Quantity:

1 tab, solder lug output 2nd function

Operating Voltage Rating And Type Per Function:

125.0 volts ac blank

Thread Size:

0.312 inches

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

500.0 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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