

View Online at <https://aerobasegroup.com/nsn/5915-01-272-8211>

Overall Length:

1.735 inches

Body Length:

0.947 inches

Body Outside Diameter:

0.690 inches

Vibration Resistance Range In Hertz:

+10.0/+2000.0

Operating Temperature Range:

-55.0/+85.0 degrees celsius

Average Life Rating In Hours:

1000.0

End Application:

Receiving set, countermeasures an/wlr-1h

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:

5.0 blank

Principal Circuitry Type Per Function:

Inductance-capacitance blank

Maximum Temperature Rise:

25.0 degrees celsius

Full Load Insertion Loss Frequencies In Megahertz:

0.075 and 0.15 and 0.3 and 1.0 and 10.0 and 1000.0

Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:

8.0 and 13.0 and 19.0 and 35.0 and 75.0 and 75.0

Mounting Facility Screw Thread Series Designator:

Unf

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

1 threaded bushing

Functional Terminal Type And Quantity:

1 tab, solder lug output 2nd function

Operating Voltage Rating And Type Per Function:

125.0 volts ac blank and 300.0 volts dc blank

Thread Size:

0.312 inches

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

200.0 volts at sea level

Body Surface Treatment:

Tin

Unpackaged Unit Weight:

22.0 grams

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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