

View Online at <https://aerobasegroup.com/nsn/5915-01-277-6805>

Overall Length:

1.093 inches

Body Length:

0.553 inches

Body Outside Diameter:

Between 0.396 inches and 0.416 inches

Operating Temperature Range:

-55.0/+125.0 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

Operating Current Rating Per Function In Amps:

1.0 blank

Maximum Voltage Drop Per Function:

2.0 volts dc blank

Principal Circuitry Type Per Function:

Inductance-capacitance, mounting end blank

Maximum Temperature Rise:

25.0 degrees celsius

Full Load Insertion Loss Frequencies In Megahertz:

0.03 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:

15.0 and 20.0 and 32.0 and 53.0 and 70.0 and 70.0

Mounting Facility Screw Thread Series Designator:

Unf

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

1 threaded bushing

Features Provided:

Nut and washer

Functional Terminal Type And Quantity:

1 tab, solder lug output 2nd function

Operating Voltage Rating And Type Per Function:

200.0 volts dc blank

Thread Size:

0.250 inches

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

400.0 volts at sea level

Body Surface Treatment:

Tin

Unpackaged Unit Weight:

8.5 grams

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A047b0