

View Online at <https://aerobasegroup.com/nsn/5915-01-212-2582>

Overall Length:

0.875 inches

Body Length:

0.425 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

End Application:

B-1b aircraft

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:

12000.0 blank

Operating Current Rating Per Function In Amps:

0.1 blank

Principal Circuitry Type Per Function:

Inductance-capacitance, mounting end blank

Maximum Temperature Rise:

15.0 degrees celsius

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Width Across Flats:

0.187 inches

Mounting Facility Type And Quantity:

1 threaded bushing

Functional Terminal Type And Quantity:

1 pin output 2nd function

Operating Voltage Rating And Type Per Function:

50.0 volts ac blank and 70.0 volts dc blank

Thread Size:

0.164 inches

Maximum Dielectric Withstanding Dc Voltage:

140.0 volts at sea level

Criticality Code Justification:

Feat

Special Features:

Nuclear hardness critical item

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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