

View Online at <https://aerobasegroup.com/nsn/5915-01-059-6752>

Overall Length:

0.727 inches

Body Length:

Between 0.160 inches and 0.180 inches

Body Outside Diameter:

Between 0.365 inches and 0.385 inches

Vibration Resistance Range In Hertz:

+10.0/+2000.0

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Operating Current Rating Per Function In Amps:

10.0 blank

Maximum Voltage Drop Per Function:

80.0 millivolts dc blank

Principal Circuitry Type Per Function:

Inductance-capacitance, mounting end blank

Maximum Temperature Rise:

7.0 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 28.0 and 33.0 and 44.0 and 60.0 and 70.0

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:

50.0 volts dc blank

Thread Size:

0.250 inches

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

100.0 volts at sea level

Body Surface Treatment:

Tin

Style Designator:

Round terminal/terminals on opposite surfaces

Test Data Document:

81349-mil-f-15733 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Data:

81349-mil-f-15733/38 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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