

View Online at <https://aerobasegroup.com/nsn/5915-01-351-8036>

Overall Length:

1.107 inches

Body Length:

0.570 inches

Body Outside Diameter:

0.385 inches

Vibration Resistance Range In Hertz:

+10.0/+2000.0

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Average Life Rating In Hours:

1000.0

End Application:

Milstar

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:

1.0 volts 23rd band suppression not specified

Principal Circuitry Type Per Function:

Inductance-capacitance blank

Maximum Temperature Rise:

25.0 degrees celsius

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 input 1st function 1 tab, solder lug output 2nd function

Operating Voltage Rating And Type Per Function:

100.0 volts dc blank

Thread Size:

0.250 inches

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

250.0 volts at sea level

Body Surface Treatment:

Tin

Unpackaged Unit Weight:

28.4 grams

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-15733/39 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A047b0