AeroBase Group

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## **Overall Length:** 1.233 inches **Body Length:** 0.384 inches Vibration Resistance Range In Hertz: +10.0/+2000.0 **Operating Tempurature 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 **Power Line Frequency Rating Per Function In Hertz:** 400.0 blank **Operating Current Rating Per Function In Amps:** 10.0 blank Maximum Voltage Drop Per Function: 0.1 volts ac blank and 0.1 volts dc blank **Principal Circuitry Type Per Function:** Capacitance-inductance blank **Maximum Tempurature Rise:** 25.0 degrees celsius Mounting Facility Screw Thread Series Designator: Unc **Inclosure Type:** Encased Width Across Flats: 0.202 inches Mounting Facility Type And Quantity: 1 threaded bushing **Functional Terminal Type And Quantity:** 1 wire lead output 2nd function **Operating Voltage Rating And Type Per Function:** 70.0 volts ac blank and 100.0 volts dc blank Thread Size: 0.164 inches Maximum Dielectric Withstanding Dc Voltage: 2.5 kilovolts at sea level **Body Surface Treatment:**

Silver



Unpackaged Unit Weight:

2.2 grams

**Precious Material And Location:** 

Body surface silver

Precious Material:

Silver

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-15733/61 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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