

View Online at <https://aerobasegroup.com/nsn/5915-00-087-7182>

**Overall Length:**

4.812 inches

**Body Length:**

Between 2.688 inches and 2.812 inches

**Body Outside Diameter:**

Between 0.938 inches and 1.062 inches

**Vibration Resistance Range In Hertz:**

+10.0 to 2000.0

**Operating Temperature Range:**

-65.0/+85.0 degrees celsius

**Input Impedance Per Function W/load:**

50.0 ohms blank

**Output Impedance Per Function W/source Across Input:**

50.0 ohms blank

**Operating Current Rating Per Function In Amps:**

5.0 blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance single band pass

**Mounting Facility Screw Thread Series Designator:**

Unef

**Inclosure Type:**

Encased

**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:**

100.0 volts dc blank

**Thread Size:**

0.500 inches

**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-15733/1 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A047b0