

View Online at <https://aerobasegroup.com/nsn/5915-01-287-5637>

**Overall Length:**

7.460 inches

**Body Length:**

Between 5.440 inches and 5.560 inches

**Body Outside Diameter:**

1.770 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**End Application:**

Radar environmental simulator system an/usq-93

**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:**

20.0 blank

**Maximum Voltage Drop Per Function:**

1.15 volts ac blank and 1.15 volts dc blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Maximum Temperature Rise:**

35.0 degrees celsius

**Mounting Facility Screw Thread Series Designator:**

Unef

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

2 terminal

**Functional Terminal Type And Quantity:**

1 threaded stud output 2nd function

**Operating Voltage Rating And Type Per Function:**

115.0 volts ac blank and 400.0 volts dc blank

**Thread Size:**

0.750 inches

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

1.0 kilovolts at sea level

**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-15733/54 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0