NSN 5915-01-025-7171

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View Online at https://aerobasegroup.com/nsn/5915-01-025-7171 **Overall Length:** 1.242 inches **Body Length:** 0.540 inches **Body Outside Diameter:** 0.416 inches Vibration Resistance Range In Hertz: +10.0/+2000.0 **Operating Tempurature 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: Maximum Voltage Drop Per Function:** 140.0 millivolts dc blank **Principal Circuitry Type Per Function:** Inductance-capacitance blank **Maximum Tempurature Rise:** 25.0 degrees celsius Full Load Insertion Loss Frequencies In Megahertz: 0.1 and 0.15 and 0.3 and 0.5 and 1.0 and 10.0 Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels: 31.0 and 44.0 and 63.0 and 74.0 and 80.0 and 80.0 **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

Metal

Style Designator:

Body Material:

Round terminal/terminals on opposite surfaces

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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-15733/23 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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