NSN 5915-01-235-2143

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-235-2143 **Overall Length:** 2.940 inches **Body Length:** 2.000 inches **Body Outside Diameter:** 0.770 inches Vibration Resistance Range In Hertz: +10.0/+2000.0 **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **End Application:** Impss phy sec **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:** 3.0 blank **Maximum Voltage Drop Per Function:** 1.0 volts ac blank and 1.0 volts dc blank **Principal Circuitry Type Per Function:** Capacitance-inductance blank **Maximum Tempurature Rise:** 25.0 degrees celsius **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:** 30.0 volts ac blank and 100.0 volts dc blank **Thread Size:**

0.312 inches

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

250.0 volts at sea level

NSN 5915-01-235-2143

Radio Frequency Interference Filter - Page 2 of 2



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-15733/72 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A047b0