NSN 5915-01-058-6535

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-058-6535

Overall Length: 1.760 inches **Body Length:** 0.957 inches **Body Outside Diameter:** 0.702 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:** 0.7 blank **Maximum Voltage Drop Per Function:** 420.0 millivolts ac blank **Principal Circuitry Type Per Function:** Inductance-capacitance blank **Maximum Tempurature Rise:** 25.0 degrees celsius Full Load Insertion Loss Frequencies In Megahertz: 10.0 and 0.1 and 0.1 and 0.3 and 1.0 and 10.0 Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels: 80.0 and 33.0 and 42.0 and 58.0 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:**

Thread Size:

125.0 volts ac blank and 200.0 volts dc blank

0.312 inches

NSN 5915-01-058-6535

Radio Frequency Interference Filter - Page 2 of 2



Body Material:
Metal
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-15733/27 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A047b0