NSN 5915-01-039-0272

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-039-0272

Overall Length: 1.323 inches **Body Length:** 0.553 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 **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:** 1.0 blank **Maximum Voltage Drop Per Function:** 250.0 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: 0.1 and 0.3 and 1.0 and 10.0 Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels: 9.0 and 30.0 and 61.0 and 80.0 **Mounting Facility Screw Thread Series Designator: 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 150.0 volts dc blank

0.250 inches

NSN 5915-01-039-0272

A047b0

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-15733/26 government specification
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
Yes - demil/mli
Fiig: