NSN 5915-01-157-9970

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-157-9970

Overall Length:

2.202 inches

Overall Height:

Between 1.422 inches and 1.454 inches

Overall Width:

Between 1.422 inches and 1.454 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Source Impedance Rating Per Function:

50.0 ohms 4th radio interference

Load Impedance Per Function:

50.0 ohms 5th radio interference

Power Line Frequency Rating Per Function In Hertz:

400.0 6th radio interference

Operating Current Rating Per Function In Amps:

5.0 3rd radio interference

Maximum Voltage Drop Per Function:

2.5 volts ac 6th radio interference and 8.0 volts dc 6th radio interference

Principal Circuitry Type Per Function:

Inductance-capacitance 6th radio interference

Input Terminal Manufacturer Code:

11139

Input Terminal Identification:

Mil-c-26482

Output Terminal Manufacturer Code:

11139

Output Terminal Identification:

Mil-c-26482

Maximum Tempurature Rise:

25.0 degrees celsius

Mounting Facility Screw Thread Series Designator:

Unef

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

1 threaded bushing

Features Provided:

Moisture resistant and shock resistant

Functional Terminal Type And Quantity:

32 friction w/grounding strap and pin input-output

NSN 5915-01-157-9970

Radio Frequency Interference Filter - Page 2 of 2



Operating Voltage Rating And Type Per Function:

250.0 volts ac 6th radio interference 6th function and 800.0 volts dc 6th radio ir	sterference 6th function

Thread Size: 1.250 inches **Body Material:** Aluminum **Maximum Dielectric Withstanding Dc Voltage:** 1.5 kilovolts at sea level **Body Surface Treatment:** Cadmium **Special Features:** Thirty-two filtered functions **Precious Material And Location:** Contact surfaces silver **Precious Material:** Silver **Style Designator:** Filter connector Shelf Life: N/a **Unit Of Measure:** Demilitarization: Yes - demil/mli

Fiig:

A047b0

Mil-std (military Standard):

Mil-c-26482 spec.