## NSN 5915-01-242-8741

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-242-8741

Overall Height:
7.848 inches
Body Length:
5.000 inches
Body Width:
4.000 inches
Body Height:
3.500 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.940 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
2.940 inches
Operating Tempurature Range:
-50.0/+160.0 degrees celsius
Average Life Rating In Hours:
250.0
End Application:
5840-01-084-2444 radar set
Source Impedance Rating Per Function:
50.0 ohms 3rd radio interference
Load Impedance Per Function:
50.0 ohms 2nd radio interference
Power Line Frequency Rating Per Function In Hertz:
400.0 3rd radio interference
Operating Current Rating Per Function In Amps:
30.0 1st radio interference
Maximum Voltage Drop Per Function:
2.0 volts ac 3rd radio interference
Principal Circuitry Type Per Function:
Inductance-capacitance blank
Input Terminal Manufacturer Code:
96906
Input Terminal Identification:
Ms90558c28413py
Maximum Tempurature Rise:
60.0 degrees celsius
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Encased
Mounting Facility Type And Quantity:

4 threaded hole

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## **Functional Terminal Type And Quantity:** 3 threaded stud output 2nd function **Operating Voltage Rating And Type Per Function:** 200.0 volts ac 2nd radio interference 2nd function **Thread Size:** 0.164 inches **Body Material:** Metal **Maximum Dielectric Withstanding Dc Voltage:** 600.0 volts at sea level **Unpackaged Unit Weight:** 5.000 pounds **Style Designator:** Rectangular terminal/terminals on opposite surfaces Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Yes - demil/mli

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