NSN 5915-00-108-8542

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-108-8542

Overall Length:

2.290 inches

Overall Height:

1.880 inches

Overall Width:

Between 1.970 inches and 2.030 inches

Body Length:

2.030 inches

Body Width:

Between 1.970 inches and 2.030 inches

Vibration Resistance Range In Hertz:

+5.0/+500.0

Operating Tempurature Range:

-55.0 to 95.0 degrees celsius

Source Impedance Rating Per Function:

50.0 ohms 2nd radio interference 2nd function

Load Impedance Per Function:

50.0 ohms 2nd radio interference 2nd function

Power Line Frequency Rating Per Function In Hertz:

400.0 blank

Operating Current Rating Per Function In Amps:

1.5 1st radio interference 1st function

Maximum Voltage Drop Per Function:

125.0 millivolts dc 1st radio interference 1st function

Principal Circuitry Type Per Function:

Inductance-capacitance 2nd radio interference 2nd function

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 threaded hole

Functional Terminal Type And Quantity:

2 tab, solder lug output 2nd function

Operating Voltage Rating And Type Per Function:

115.0 volts ac 2nd radio interference 2nd function

Thread Size:

0.138 inches

Maximum Dielectric Withstanding Dc Voltage:

200.0 volts at sea level

Style Designator:

Rectangular terminal/terminals on adjacent surfaces

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Test Data Document:

| 73030-593650 drawing (this is the basic governing drawing, | such as a contractor drawing, | original equipment manufacturer drawing, | etc.; |
|---|-------------------------------|--|-------|
| excludes any specification, standard or other document that | may be referenced in a basic | governing drawing) | |

| | ife: |
|--|------|
| | |

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A047b0