NSN 5915-01-235-4033

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-235-4033

Overall Length:
16.560 inches
Body Length:
2.560 inches
Body Width:
2.070 inches
Body Height:

Unthreaded Mounting Hole Diameter:

0.188 inches

1.780 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.938 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Source Impedance Rating Per Function:

50.0 ohms 1st radio interference50.0 ohms 2nd radio interference

Load Impedance Per Function:

50.0 ohms 1st radio interference50.0 ohms 2nd radio interference

Power Line Frequency Rating Per Function In Hertz:

60.0 1st radio interference60.0 2nd radio interference

Operating Current Rating Per Function In Amps:

3.0 1st radio interference 3.0 2nd radio interference

Maximum Voltage Drop Per Function:

1.2 volts ac 1st radio interference1.2 volts ac 2nd radio interference

Principal Circuitry Type Per Function:

Inductance-capacitance 1st radio interference inductance-capacitance 2nd radio interference

Maximum Tempurature Rise:

25.0 degrees celsius

Full Load Insertion Loss Frequencies In Megahertz:

0.15 and 0.5 and 1.0 and 5.0 and 10.0 and 30.0

Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:

36.0 and 65.0 and 65.0 and 65.0 and 58.0

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 unthreaded hole

Functional Terminal Type And Quantity:

2 wire lead input 1st function2 wire lead output 2nd function1 wire lead ground 3rd function

Operating Voltage Rating And Type Per Function:

120.0 volts ac 1st radio interference 1st function120.0 volts ac 2nd radio interference 2nd function

Body Material:

Metal

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Maximum Dielectric Withstanding Dc Voltage:
2.25 kilovolts at sea level
Special Features:
Two filtered functions
Style Designator:
Rectangular terminal/terminals on opposite surfaces
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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