NSN 5915-00-947-0447



Radio Frequency Interference Filter - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/5915-00-947-0447
Overall Length:
39.000 inches
Body Length:
37.000 inches
Body Width:
20.000 inches
Body Height:
5.000 inches
Unthreaded Mounting Hole Diameter:
0.688 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
25.000 inches
Vibration Resistance Range In Hertz:
+10.0/+500.0
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
22.000 inches
Operating Tempurature Range:
-55.0/+85.0 degrees celsius
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:

Power Line Frequency Rating Per Function in Hertz:

60.0 3rd radio interference

Operating Current Rating Per Function In Amps:

25.0 2nd radio interference

Maximum Voltage Drop Per Function:

2.77 volts ac 3rd radio interference and 6.0 volts dc 3rd radio interference

Principal Circuitry Type Per Function:

Inductance-capacitance 3rd radio interference

Maximum Tempurature Rise:

25.0 degrees celsius

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 unthreaded hole

Features Provided:

Corrosion resistant

Functional Terminal Type And Quantity:

3 tab, solder lug input 1st function

Operating Voltage Rating And Type Per Function:

277.0 volts ac 3rd radio interference 3rd function and 600.0 volts dc 3rd radio interference 3rd function

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Radio Frequency Interference Filter - Page 2 of 2



Body Material:	
Metal	
Maximum Dielectric Withstanding Dc Voltage:	
1.2 kilovolts at sea level	
Special Features:	
Three filter functions	
Style Designator:	
Rectangular terminal/terminals on opposite surfaces	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	

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