

NSN 5915-01-203-6069 Radio Frequency Interference Filter - Page 1	1 of 2	S
View Online at https://aerobasegroup.com/nsn/5915-01-203	3-6069	
Overall Length:		
6.500 inches		
Overall Height:		
3.250 inches		
Body Length:		
5.000 inches		
Body Width:		
2.000 inches		
Unthreaded Mounting Hole Diameter:		
0.203 inches		
Distance Between Centerlines Of Mounting Facilities P	arallel To Body Length:	
5.750 inches		
Vibration Resistance Range In Hertz:		
+5.0/+33.0		
Distance Between Centerlines Of Mounting Facilities P	arallel To Body Width:	
1.250 inches		
Operating Tempurature Range:		

Operating Tempurature Range:

-0.0/+70.0 degrees celsius

End Application:

Radar set an/sps-6 (v) 1

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:

60.0 3rd radio interference

Operating Current Rating Per Function In Amps:

5.0 3rd radio interference

Maximum Voltage Drop Per Function:

2.0 volts ac 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

Functional Terminal Type And Quantity:

3 threaded stud input 1st function

Operating Voltage Rating And Type Per Function:

150.0 volts ac 3rd radio interference 3rd function and 350.0 volts dc 3rd radio interference 3rd function

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Maximum	Dielectric	Withstanding	Dc	Voltage:
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450.0 volts at sea level

Unpackaged Unit Weight:

6.000 pounds

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Test Data Document:

21877-166951 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)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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