

NSN 5915-01-242-6845 Radio Frequency Interference Filter - Page 1 of 2	Aero
View Online at https://aerobasegroup.com/nsn/5915-01-242-6845	
Overall Length:	
Between 6.970 inches and 7.000 inches	
Body Length:	
6.000 inches	
Body Width:	
3.000 inches	
Body Height:	
1.720 inches	
Unthreaded Mounting Hole Diameter:	
0.187 inches	
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:	
6.500 inches	
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:	
2.000 inches	
Operating Tempurature Range:	
-55.0/+125.0 degrees celsius	
Source Impedance Rating Per Function:	
50.0 ohms 3rd radio interference	
Load Impedance Per Function:	
50.0 ohms 2nd radio interference	

50.0 ohms 2nd radio interference

**Power Line Frequency Rating Per Function In Hertz:** 

50.0 3rd radio interference

**Operating Current Rating Per Function In Amps:** 

2.0 3rd radio interference

**Maximum Voltage Drop Per Function:** 

1.15 volts ac 3rd radio interference

**Principal Circuitry Type Per Function:** 

Inductance-capacitance 3rd radio interference

**Maximum Tempurature Rise:** 

25.0 degrees celsius

Inclosure Type:

**Mounting Facility Type And Quantity:** 

4 unthreaded hole

**Features Provided:** 

Moisture resistant

**Functional Terminal Type And Quantity:** 

3 tab, solder lug input 1st function

**Operating Voltage Rating And Type Per Function:** 

115.0 volts ac 3rd radio interference 3rd function

**Body Material:** 

Metal

## NSN 5915-01-242-6845

Radio Frequency Interference Filter - Page 2 of 2



Body Surface Treatment:		
Tin		
Unpackaged Unit Weight:		
0.500 pounds		
Style Designator:		
Rectangular terminal/terminals on opposite surfaces		
Shelf Life:		
N/a		
Unit Of Measure:		
<del>.</del>		
Demilitarization:		
No		
Fiig:		

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