

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			
Jnpackaged Unit Weight:			
0.500 pounds			
Style Designator:			
Rectangular terminal/terminals on opposite surfaces			
Shelf Life:			
N/a			
Unit Of Measure:			
. -			
Demilitarization:			
No			
Fiig:			

A047b0