## NSN 5915-00-851-0653

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-851-0653

view Online at https://aerobasegroup.com/nsn/5915-00-651-0655
Overall Length:
2.750 inches
Overall Height:
1.875 inches
Overall Width:
2.000 inches
Body Length:
2.000 inches
Body Width:
2.000 inches
Unthreaded Mounting Hole Diameter:
0.187 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.375 inches
Vibration Resistance Range In Hertz:
+10.0/+55.0
Operating Tempurature Range:
-20.0/+65.0 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:

1000 0 2rd radio interference

1000.0 3rd radio interference

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

3.0 2nd radio interference

**Principal Circuitry Type Per Function:** 

Inductance-capacitance 3rd radio interference

**Input Terminal Manufacturer Code:** 

03554

Input Terminal Identification:

172-2168-ip

Inclosure Type:

Hermetically sealed

**Mounting Facility Type And Quantity:** 

2 unthreaded hole

**Functional Terminal Type And Quantity:** 

3 tab, solder lug output 2nd function

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

125.0 volts ac 1st radio interference 1st function

**Body Material:** 

Metal

## NSN 5915-00-851-0653

Radio Frequency Interference Filter - Page 2 of 2



Body Surface Treatment:	
Tin	
Special Features:	
Connector has gold plated pins	
Style Designator:	
Rectangular terminal/terminals on adjacent surfaces	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	

A047b0