## NSN 5915-00-108-8542

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-108-8542

**Overall Length:** 

2.290 inches

**Overall Height:** 

1.880 inches

**Overall Width:** 

Between 1.970 inches and 2.030 inches

**Body Length:** 

2.030 inches

**Body Width:** 

Between 1.970 inches and 2.030 inches

Vibration Resistance Range In Hertz:

+5.0/+500.0

**Operating Tempurature Range:** 

-55.0 to 95.0 degrees celsius

**Source Impedance Rating Per Function:** 

50.0 ohms 2nd radio interference 2nd function

**Load Impedance Per Function:** 

50.0 ohms 2nd radio interference 2nd function

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

400.0 blank

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

1.5 1st radio interference 1st function

**Maximum Voltage Drop Per Function:** 

125.0 millivolts dc 1st radio interference 1st function

**Principal Circuitry Type Per Function:** 

Inductance-capacitance 2nd radio interference 2nd function

**Mounting Facility Screw Thread Series Designator:** 

Unc

**Inclosure Type:** 

Encased

**Mounting Facility Type And Quantity:** 

4 threaded hole

**Functional Terminal Type And Quantity:** 

2 tab, solder lug output 2nd function

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

115.0 volts ac 2nd radio interference 2nd function

**Thread Size:** 

0.138 inches

**Maximum Dielectric Withstanding Dc Voltage:** 

200.0 volts at sea level

**Style Designator:** 

Rectangular terminal/terminals on adjacent surfaces

## NSN 5915-00-108-8542

Radio Frequency Interference Filter - Page 2 of 2



## **Test Data Document:**

73030-593650 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)	

hel		

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A047b0