## NSN 5915-01-217-9166

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-217-9166

Overall Length:

2.560 inches

**Overall Height:** 

5.090 inches

**Body Length:** 

Between 1.860 inches and 1.890 inches

**Body Width:** 

2.050 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.134 inches and 0.140 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.730 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.460 inches

**Operating Tempurature Range:** 

-65.0 to 140.0 degrees fahrenheit

**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

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

3.0 2nd radio interference 2nd function

**Maximum Voltage Drop Per Function:** 

0.5 volts dc 2nd radio interference 2nd function

**Principal Circuitry Type Per Function:** 

Inductance-capacitance 2nd radio interference 2nd function

**Maximum Tempurature Rise:** 

25.0 degrees celsius

Inclosure Type:

Encased

**Mounting Facility Type And Quantity:** 

4 unthreaded hole

**Functional Terminal Type And Quantity:** 

2 wire lead output 2nd function

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

50.0 volts dc 2nd radio interference 2nd function

**Body Material:** 

Metal

**Maximum Dielectric Withstanding Dc Voltage:** 

100.0 volts at sea level

**Special Features:** 

Two filtered functions

## NSN 5915-01-217-9166

Radio Frequency Interference Filter - Page 2 of 2



Style	Desia	nator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

Yes - demil/mli

Fiig:

A047b0