## NSN 5915-00-090-3450

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-090-3450

**Overall Length:** 

Between 2.495 inches and 2.505 inches

**Body Length:** 

Between 1.619 inches and 1.629 inches

**Body Width:** 

Between 1.245 inches and 1.255 inches

**Body Height:** 

Between 0.871 inches and 0.881 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.182 inches and 0.192 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 

Between 0.094 inches and 0.156 inches

**Operating Tempurature Range:** 

-55.0 to 85.0 degrees celsius

**Source Impedance Rating Per Function:** 

50.0 ohms blank

**Load Impedance Per Function:** 

50.0 ohms blank

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

250.0 blank

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

1.0 blank

**Maximum Voltage Drop Per Function:** 

1.3 volts ac blank and 4.0 volts dc blank

**Principal Circuitry Type Per Function:** 

Inductance-capacitance blank

Inclosure Type:

Hermetically sealed

**Mounting Facility Type And Quantity:** 

2 unthreaded hole

**Features Provided:** 

Mounting bracket

**Functional Terminal Type And Quantity:** 

1 tab, solder lug output 2nd function

Maximum Dielectric Withstanding Ac Rms Voltage:

260.0 volts at sea level

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

130.0 volts ac blank and 400.0 volts dc blank

**Body Material:** 

Metal

**Maximum Dielectric Withstanding Dc Voltage:** 

800.0 volts at sea level

## NSN 5915-00-090-3450

Radio Frequency Interference Filter - Page 2 of 2



Unpackaged Unit Weight:
2.000 pounds
Style Designator:
Rectangular terminal/terminals on opposite surfaces
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A047b0