## NSN 5915-00-836-6552

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-836-6552

**Overall Height:** 

6.906 inches

**Body Length:** 

Between 3.970 inches and 4.030 inches

**Body Width:** 

Between 2.970 inches and 3.030 inches

**Body Height:** 

Between 4.970 inches and 5.030 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 2.985 inches and 3.015 inches

**Vibration Resistance Range In Hertz:** 

+10.0/+55.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

3.000 inches

**Average Life Rating In Hours:** 

250.0

**Source Impedance Rating Per Function:** 

50.0 ohms 4th radio interference

**Load Impedance Per Function:** 

50.0 ohms 4th radio interference

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

400.0 4th radio interference

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

10.0 4th radio interference

**Maximum Voltage Drop Per Function:** 

250.0 millivolts ac 4th radio interference

**Principal Circuitry Type Per Function:** 

Inductance-capacitance 3rd radio interference

**Input Terminal Manufacturer Code:** 

71468

**Input Terminal Identification:** 

Gs02-18-11px-001

**Maximum Tempurature Rise:** 

25.0 degrees celsius

**Mounting Facility Screw Thread Series Designator:** 

Unf

**Inclosure Type:** 

Hermetically sealed

**Mounting Facility Type And Quantity:** 

12 threaded hole

**Functional Terminal Type And Quantity:** 

4 threaded stud output 2nd function

## NSN 5915-00-836-6552

Radio Frequency Interference Filter - Page 2 of 2



Maximum Dielectric Withstanding Ac Rms Voltage:
312.5 volts at sea level
Operating Voltage Rating And Type Per Function:
125.0 volts ac 1st radio interference 1st function
Thread Size:
0.190 inches
Body Material:
Metal
Style Designator:
Rectangular terminal/terminals on opposite surfaces
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A047b0