## NSN 5915-01-341-2321

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-341-2321

Overall Length:

1.723 inches

**Overall Height:** 

Between 1.428 inches and 1.449 inches

Overall Width:

Between 1.428 inches and 1.449 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.126 inches and 0.132 inches

Vibration Resistance Range In Hertz:

+10.0/+2000.0

**Operating Tempurature Range:** 

-55.0/+125.0 degrees celsius

Average Life Rating In Hours:

500.0

**End Application:** 

Nav-8a/b/cdcn

## **Source Impedance Rating Per Function:**

50.0 ohms 1st radio interference50.0 ohms 2nd radio interference50.0 ohms 3rd radio interference50.0 ohms 4th radio interference50.0 ohms 5th radio interference50.0 ohms 6th radio interference

#### **Load Impedance Per Function:**

50.0 ohms 1st radio interference50.0 ohms 2nd radio interference50.0 ohms 3rd radio interference50.0 ohms 4th radio interference50.0 ohms 5th radio interference50.0 ohms 6th radio interference

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

400.0 1st radio interference400.0 2nd radio interference400.0 3rd radio interference400.0 4th radio interference400.0 5th radio interference400.0 6th radio interference

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

3.0 1st radio interference3.0 2nd radio interference3.0 3rd radio interference3.0 4th radio interference3.0 5th radio interference3.0 6th radio interference

#### **Principal Circuitry Type Per Function:**

Inductance-capacitance 1st radio interference inductance-capacitance 2nd radio interference inductance-capacitance 3rd radio interference inductance-capacitance 4th radio interference inductance-capacitance 5th radio interference inductance-capacitance 6th radio interference

## Inclosure Type:

Encased

#### **Mounting Facility Type And Quantity:**

4 unthreaded hole

#### **Features Provided:**

Shock resistant

## **Functional Terminal Type And Quantity:**

66 friction w/grounding strap and pin input-output

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

115.0 volts ac 1st radio interference 1st function and 320.0 volts dc 1st radio interference 1st function115.0 volts ac 2nd radio interference 2nd function and 320.0 volts dc 2nd radio interference 2nd function115.0 volts ac 3rd radio interference 3rd function and 320.0 volts dc 3rd radio interference 3rd function115.0 volts ac 4th radio interference 4th function and 320.0 volts dc 4th radio interference 4th function115.0 volts ac 5th radio interference 5th function and 320.0 volts dc 5th radio interference 5th function115.0 volts ac 6th radio interference 6th

# NSN 5915-01-341-2321

Radio Frequency Interference Filter - Page 2 of 2



Special Features:
66 filtered functions
<b>Precious Material And Location:</b>
Contact surfaces gold
Precious Material:
Gold
Style Designator:
Filter connector
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A047b0