# NSN 5915-01-340-9963

Radio Frequency Interference Filter - Page 1 of 1



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### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

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

50.0 ohms 1st radio interference50.0 ohms 2nd radio interference50.0 ohms 3rd radio interference

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

50.0 ohms 1st radio interference50.0 ohms 2nd radio interference50.0 ohms 3rd radio interference

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

400.0 1st radio interference400.0 2nd radio interference400.0 3rd radio interference

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

30.0 1st radio interference30.0 2nd radio interference30.0 3rd radio interference

#### **Maximum Voltage Drop Per Function:**

2.5 volts ac 1st radio interference and 6.0 volts dc 1st radio interference2.5 volts ac 2nd radio interference and 6.0 volts dc 2nd radio interference2.5 volts ac 3rd radio interference and 6.0 volts dc 3rd radio interference

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

Inductance-capacitance 1st radio interference inductance-capacitance 2nd radio interference inductance-capacitance 3rd radio interference

#### **Maximum Tempurature Rise:**

40.0 degrees celsius

## Inclosure Type:

Encased

#### **Features Provided:**

Nut and washer

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

3 threaded stud input 1st function3 threaded stud output 2nd function

#### Maximum Dielectric Withstanding Ac Rms Voltage:

500.0 volts at sea level

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

250.0 volts ac 1st radio interference 1st function and 600.0 volts dc 1st radio interference 1st function250.0 volts ac 2nd radio interference 2nd function and 600.0 volts dc 2nd radio interference 2nd function250.0 volts ac 3rd radio interference 3rd function and 600.0 volts dc 3rd radio interference 3rd function

#### **Body Material:**

Metal

## Maximum Dielectric Withstanding Dc Voltage:

1.2 kilovolts at sea level

#### **Body Surface Treatment:**

Tin

#### **Special Features:**

Three filtered functions

#### Shelf Life:

N/a

## **Unit Of Measure:**

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#### **Demilitarization:**

No

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