Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-329-7114

# Overall Length:

- 1.970 inches
- **Overall Height:**
- 1.970 inches

# Body Length:

1.160 inches

#### **Body Width:**

0.790 inches

#### **Body Height:**

1.550 inches

## **Unthreaded Mounting Hole Diameter:**

#### 0.140 inches

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

1.575 inches

## **Operating Tempurature Range:**

-55.0/+85.0 degrees celsius

#### Source Impedance Rating Per Function:

50.0 ohms 2nd radio interference

#### Load Impedance Per Function:

50.0 ohms 2nd radio interference

## Power Line Frequency Rating Per Function In Hertz:

60.0 2nd radio interference

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

0.00025 2nd radio interference

## Maximum Voltage Drop Per Function:

1.2 volts ac 1st radio interference

## Principal Circuitry Type Per Function:

Inductance-capacitance 2nd radio interference

## Full Load Insertion Loss Frequencies In Megahertz:

0.15 and 0.5 and 1.0 and 5.0 and 10.0 and 30.0

## Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:

22.0 and 35.0 and 40.0 and 46.0 and 50.0 and 49.0

#### Inclosure Type:

Encased

## Mounting Facility Type And Quantity:

2 unthreaded hole

## **Features Provided:**

Mounting bracket

## Functional Terminal Type And Quantity:

2 tab, solder lug output 2nd function

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

120.0 volts ac 2nd radio interference 2nd function

# NSN 5915-01-329-7114

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**Body Material:** 

Metal

Maximum Dielectric Withstanding Dc Voltage:

2.25 kilovolts at sea level

**Special Features:** 

Two filtered functions

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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