Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-167-8174

#### **Body Length:**

Between 4.470 inches and 4.530 inches

Body Width:

Between 2.970 inches and 3.030 inches

# **Body Height:**

Between 4.970 inches and 5.030 inches

## Vibration Resistance Range In Hertz:

+10.0/+2000.0

#### **Operating Tempurature Range:**

-40.0/+90.0 degrees celsius

### Average Life Rating In Hours:

250.0

#### End Application:

Test set, countermeasure an/usm-464

#### 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:

420.0 4th radio interference

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

15.0 3rd radio interference

#### Maximum Voltage Drop Per Function:

0.5 volts ac 4th radio interference

#### Principal Circuitry Type Per Function:

Inductance-capacitance 3rd radio interference

#### Maximum Tempurature Rise:

30.0 degrees celsius

#### Inclosure Type:

Encased

#### **Features Provided:**

Shock resistant

# Functional Terminal Type And Quantity:

8 threaded stud output 2nd function

# Operating Voltage Rating And Type Per Function:

115.0 volts ac 4th radio interference 4th function

#### **Body Material:**

Metal

#### Maximum Dielectric Withstanding Dc Voltage:

1.5 kilovolts at sea level

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

Tin

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Unpackaged Unit Weight:

6.800 pounds

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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