NSN 5915-00-465-9872

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-465-9872

Overall Length:

2.060 inches

Body Length:

1.190 inches

Body Outside Diameter:

0.570 inches

Vibration Resistance Range In Hertz:

+10.0/+100.0

Operating Tempurature Range:

-65.0/+85.0 degrees celsius

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Input Impedance Per Function W/load:

50.0 ohms blank

Output Impedance Per Function W/source Across Input:

50.0 ohms blank

Power Line Frequency Rating Per Function In Hertz:

20.0 blank

Operating Current Rating Per Function In Amps:

1.5 blank

Maximum Voltage Drop Per Function:

1.0 volts ac blank and 1.0 volts dc blank

Maximum Tempurature Rise:

25.0 degrees celsius

Full Load Insertion Loss Frequencies In Megahertz:

0.15 and 2.0 and 100.0

Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:

20.0 and 50.0 and 60.0

Mounting Facility Screw Thread Series Designator:

Unf

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

1 threaded bushing

Functional Terminal Type And Quantity:

1 wire lead input 1st function

Operating Voltage Rating And Type Per Function:

115.0 volts ac blank and 400.0 volts dc blank

Thread Size:

0.312 inches

NSN 5915-00-465-9872

Radio Frequency Interference Filter - Page 2 of 2



Body Material:
Metal
Body Surface Treatment:
Tin
Style Designator:
Round terminal/terminals on opposite surfaces
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:

A047b0