

NSN 5915-01-043-8917 Radio Frequency Interference Filter - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5915-01-043-8917 **Overall Length:** 1.700 inches **Body Length:** 0.952 inches **Body Outside Diameter:** 0.687 inches Vibration Resistance Range In Hertz: +10.0/+2000.0 **Operating Tempurature Range:** -55.0/+85.0 degrees celsius **Source Impedance Rating Per Function:** 50.0 ohms blank **Load Impedance Per Function:** 50.0 ohms blank **Power Line Frequency Rating Per Function In Hertz:** 400.0 blank **Operating Current Rating Per Function In Amps:** 10.0 blank **Principal Circuitry Type Per Function:** Inductance-capacitance blank **Maximum Tempurature Rise:**

25.0 degrees celsius

Full Load Insertion Loss Frequencies In Megahertz:

0.5 and 1.0 and 10.0 and 1000.0

Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:

26.0 and 50.0 and 80.0 and 80.0

Mounting Facility Screw Thread Series Designator:

Unf

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

1 threaded bushing

Functional Terminal Type And Quantity:

1 tab, solder lug output 2nd function

Operating Voltage Rating And Type Per Function:

75.0 volts ac blank

Thread Size:

0.312 inches

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

200.0 volts at sea level

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Body Surface Treatment:	
Gold	
Precious Material And Location:	
External surface gold	
Precious Material:	
Gold	
Style Designator:	
Round terminal/terminals on opposite surfaces	
Test Data Document:	
03640-6094166 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;	
excludes any specification, standard or other document that may be referenced in a basic governing drawing)	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	
Filg:	
A047b0	