

<b>NSN 5915-01-024-4214</b> Low Pass Filter - Page 1 of 2	AeroBas Grou
View Online at https://aerobasegroup.com/nsn/5915-01-024-4214	
Overall Height:	
1.062 inches	
Body Length:	
1.500 inches	
Body Width:	
1.000 inches	
Body Height:	
0.750 inches	
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:	
1.000 inches	
Vibration Resistance Range In Hertz:	
+10.0/+500.0	
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:	
0.500 inches	
Operating Tempurature Range:	
-30.0/+85.0 degrees celsius	
Average Life Rating In Hours:	
10000.0	

# **Reference Frequency Per Function:**

1.45 megahertz blank

# **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

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

Inductance-capacitance blank

## **Mounting Facility Screw Thread Series Designator:**

Unc

# Inclosure Type:

Hermetically sealed

# **Mounting Facility Type And Quantity:**

2 threaded stud

# Insertion Loss At Reference Frequency Per Function In Decibels:

20.0 blank

# **Functional Terminal Type And Quantity:**

1 pin output 2nd function

# **Specified Frequencies Of Discrimination Per Function:**

1.00 megahertz blank and 2.90 megahertz blank and 15.00 megahertz blank and 100.00 megahertz blank

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Thread Size:
0.112 inches
Body Material:
Metal
Frequency Band Width Per Function:
1.00 megahertz blank and 2.90 megahertz blank
Discrimination At Specificationified Frequencies Per Function In Decibels:
1.0 blank and 1.0 blank and 35.0 blank and 35.0 blank
Unpackaged Unit Weight:
2.000 ounces
Style Designator:
Rectangular terminal/terminals on one surface
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A047b0