## NSN 5915-01-121-9443

Band Pass Filter - Page 1 of 2



<u> </u>
View Online at https://aerobasegroup.com/nsn/5915-01-121-9443
Overall Length:
9.250 inches
Body Length:
8.500 inches
Body Width:
1.250 inches
Body Height:
1.700 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
8.000 inches
Operating Tempurature Range:
+0.0/+57.0 degrees celsius
Reference Frequency Per Function:
2.0018 megahertz 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:
Crystal blank
Input Terminal Manufacturer Code:
14632
Input Terminal Identification:
Sma
Output Terminal Manufacturer Code:
14632
Output Terminal Identification:
Sma
Voltage Standing Wave Ratio Per Function:
1.1 blank
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Encased
Mounting Facility Type And Quantity:
4 threaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

13.0 blank

**Functional Terminal Type And Quantity:** 

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:** 

1.80 megahertz blank and 2.0002 megahertz blank and 2.0034 megahertz blank and 2.20 megahertz blank

## **NSN 5915-01-121-9443**Band Pass Filter - Page 2 of 2



Thread Size:	
0.112 inches	
Body Material:	
Metal	
Frequency Band Width Per Function:	
2.0002 megahertz blank and 2.0034 megahertz blank	
Discrimination At Specificationified Frequencies Per Function In Decibels:	
50.0 blank and 1.2 blank and 1.2 blank and 50.0 blank	
Voltage Standing Wave Ratio Frequency Limits Per Function:	
2.0002 megahertz blank and 2.0034 megahertz blank	
Body Surface Treatment:	
Γin	
Style Designator:	
Rectangular terminal/terminals on opposite surfaces	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
Yes - demil/mli	
Fiig:	
4047b0	