

NSN 5915-00-503-9042 Band Pass Filter - Page 1 of 2	AeroBa
View Online at https://aerobasegroup.com/nsn/5915-00-503-9042	
Overall Length:	
2.432 inches	
Overall Height:	
3.630 inches	
Body Length:	
Between 1.656 inches and 1.688 inches	
Body Width:	
Between 1.156 inches and 1.188 inches	
Body Height:	
2.940 inches	
Vibration Resistance Range In Hertz:	
+5.0/+25.0	
Operating Tempurature Range:	
-55.0/+85.0 degrees celsius	
Reference Frequency Per Function:	
1.984 megahertz blank	
Source Impedance Rating Per Function:	
1.0 kilohms blank	
Load Impedance Per Function:	
1.0 kilohms blank	
Principal Circuitry Type Per Function:	
Inductance-capacitance blank	
Input Terminal Manufacturer Code:	

98278

Input Terminal Identification:

131-0138-0001

Distance Between Mounting Surface And Lower End:

1.060 inches

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

1 threaded stud

Features Provided:

Moisture resistant and shock resistant

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 blank

Functional Terminal Type And Quantity:

2 screw output 2nd function

Specified Frequencies Of Discrimination Per Function:

1.983 megahertz blank and 1.9835 megahertz blank and 1.9845 megahertz blank and 1.985 megahertz blank

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Thread Size:
0.164 inches
Body Material:
Metal
Frequency Band Width Per Function:
1.9835 megahertz blank and 1.9845 megahertz blank
Discrimination At Specificationified Frequencies Per Function In Decibels:
3.0 blank and 60.0 blank
Body Surface Treatment:
Tin
Style Designator:
Rectangular terminal/terminals on opposite surfaces
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A047b0