NSN 5915-00-208-4435

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-208-4435

Overall Height:	
0.733 inches	
Body Length:	
3.000 inches	
Body Width:	
0.500 inches	
Body Height:	
0.515 inches	
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:	
1.000 inches	
Vibration Resistance Range In Hertz:	
+10.0/+500.0	
Operating Tempurature Range:	
-55.0/+85.0 degrees celsius	
Reference Frequency Per Function:	
3.5 megahertz blank	
Source Impedance Rating Per Function:	
50.0 ohms blank	
Load Impedance Per Function:	
50.0 ohms blank	
Principal Circuitry Type Per Function:	
Inductance-capacitance blank	
Voltage Standing Wave Ratio Per Function:	
2.0 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:	
1.0 blank	
Functional Terminal Type And Quantity:	
2 pin ground 3rd function	
Specified Frequencies Of Discrimination Per Function:	
875.00 kilohertz blank and 3.00 megahertz blank and 4.00 megahertz blank and 7.75 megahertz blank	
Thread Size:	
0.112 inches	
Frequency Band Width Per Function:	
3.00 megahertz blank and 4.00 megahertz blank	
Discrimination At Specificationified Frequencies Per Function In Decibels:	
70.0 black and 1.0 black and 1.0 black and 70.0 black	

 $70.0\,$ blank and $1.0\,$ blank and $1.0\,$ blank and $70.0\,$ blank

NSN 5915-00-208-4435

Band Pass Filter - Page 2 of 2



Voltage Standing Wave Ratio Frequency Limits Per Function:

3.0 megahertz blank and 4.0 megahertz blank

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A047b0