NSN 5915-00-078-3252

Band Pass-low Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-078-3252

Overall Length:
3.160 inches
Body Length:
2.630 inches
Body Width:
1.560 inches
Body Height:
1.870 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.125 inches
Vibration Resistance Range In Hertz:
+10.0 to 55.0
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.562 inches
Operating Tempurature Range:
-55.0 to 65.0 degrees celsius
Average Life Rating In Hours:
10000.0
Reference Frequency Per Function:
766.50 hertz single band pass 1st function
Source Impedance Rating Per Function:
1.2 kilohms single band pass 1st function
Load Impedance Per Function:
2.4 kilohms single band pass 1st function
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 single low pass 2nd function
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Encased
Mounting Facility Type And Quantity:
2 threaded hole
Insertion Loss At Reference Frequency Per Function In Decibels:
3.0 single band pass 2nd function
Functional Terminal Type And Quantity:
2 wire hook input 1st function
Specified Frequencies Of Discrimination Per Function:

1.00 hertz single low pass and 765.00 hertz single low pass and 1.53 kilohertz single low pass and 2.06 kilohertz single low pass

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Thread Size:	
0.138 inches	
Body Material:	
Metal	
Frequency Band Width Per Function:	
7.265 kilohertz single band pass and 8.065 kilohertz single band pass	
Discrimination At Specificationified Frequencies Per Function In Decibels:	
3.0 blank and 3.0 blank and 50.0 blank and 50.0 blank	
Style Designator:	
Rectangular terminal/terminals on opposite surfaces	
Shelf Life:	
N/a	
Unit Of Measure:	
.	
Demilitarization:	
No	
Fiig:	
A047b0	