NSN 5915-00-243-5950

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-243-5950

Overall Height:			
6.380 inches			
Body Length:			
2.312 inches			
Body Width:			
1.625 inches			
Body Height:			
6.000 inches			
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:			
1.625 inches			
Vibration Resistance Range In Hertz:			
+10.0/+55.0			
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:			
0.875 inches			
Operating Tempurature Range:			
+0.0/+65.0 degrees celsius			
Average Life Rating In Hours:			
10000.0			
Reference Frequency Per Function:			
40.0 kilohertz blank			
Source Impedance Rating Per Function:			
50.0 ohms blank			
Load Impedance Per Function:			
50.0 ohms blank			
Mounting Facility Screw Thread Series Designator:			
Unc			
Inclosure Type:			
Encased			
Mounting Facility Type And Quantity:			
4 threaded stud			
Insertion Loss At Reference Frequency Per Function In Decibels:			
10.0 blank			
Functional Terminal Type And Quantity:			
1 turret output 2nd function			
Specified Frequencies Of Discrimination Per Function:			
25.00 kilohertz blank and 36.00 kilohertz blank and 44.00 kilohertz blank and 59.00 kilohertz blank			
Thread Size:			
0.138 inches			
Frequency Band Width Per Function:			
36.00 kilohertz blank and 44.00 kilohertz blank			
Discrimination At Specificationified Frequencies Per Function In Decibels:			

60.0 blank and 3.0 blank and 3.0 blank and 60.0 blank

NSN 5915-00-243-5950

Band Pass Filter - Page 2 of 2



Style	Desigr	nator:
-------	--------	--------

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0