NSN 5915-00-909-8101

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-909-8101

Overall Height:				
1.484 inches				
Body Length:				
0.750 inches				
Body Width:				
0.750 inches				
Body Height:				
1.109 inches				
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:				
0.562 inches				
Vibration Resistance Range In Hertz:				
+10.0/+55.0				
Operating Tempurature Range:				
-55.0/+85.0 degrees celsius				
Average Life Rating In Hours:				
10000.0				
Reference Frequency Per Function:				
14.0 kilohertz blank				
Input Impedance Per Function W/load:				
10.0 kilohms blank				
Output Impedance Per Function W/source Across Input:				
10.0 kilohms 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:				
4.0 blank				
Functional Terminal Type And Quantity:				
1 pin output 2nd function				
Specified Frequencies Of Discrimination Per Function:				
7.00 kilohertz blank and 13.15 kilohertz blank and 14.85 kilohertz blank and 28.00 kilohertz blank				
Thread Size:				
0.112 inches				
Body Material:				
Metal				
Frequency Band Width Per Function:				
13.15 kilohertz blank and 14.85 kilohertz blank				
Discrimination At Specificationified Frequencies Per Function In Decibels:				

35.0 blank and 3.0 blank and 35.0 blank

NSN 5915-00-909-8101

Band Pass Filter - Page 2 of 2



S	peci	ial Fea	atures:

Mounting studs on adjacent corners

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0