## NSN 5915-00-909-8102

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-909-8102

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
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.562 inches
Operating Tempurature Range:
-55.0/+85.0 degrees celsius
Average Life Rating In Hours:
10000.0
Reference Frequency Per Function:
10.0 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:
5.00 kilohertz blank and 9.40 kilohertz blank and 10.60 kilohertz blank and 20.00 kilohertz blank
Thread Size:
0.112 inches
Frequency Band Width Per Function:
9.40 kilohertz blank and 10.60 kilohertz blank
Discrimination At Specificationified Frequencies Per Function In Decibels:
35.0 blank and 4.0 blank and 4.0 blank and 35.0 blank

## NSN 5915-00-909-8102

Band Pass Filter - Page 2 of 2



Rectangular terminal/terminals on one surface

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A047b0