## NSN 5915-00-838-0780

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-838-0780

Overall Height:
2.125 inches
Body Length:
1.906 inches
Body Width:
1.438 inches
Body Height:
1.750 inches
Unthreaded Mounting Hole Diameter:
1.375 inches
Vibration Resistance Range In Hertz:
+10.0/+55.0
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.906 inches
Operating Tempurature Range:
-29.0/+52.0 degrees celsius
Reference Frequency Per Function:
18.0 megahertz blank
Input Impedance Per Function W/load:
1.2 kilohms blank
Output Impedance Per Function W/source Across Input:
1.2 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:
6.0 blank
Functional Terminal Type And Quantity:
1 tab, solder lug output 2nd function
Specified Frequencies Of Discrimination Per Function:
17.00 megahertz blank and 17.996 megahertz blank and 18.003 megahertz blank and 19.00 megahertz blank
Thread Size:
0.138 inches
Body Material:
Metal
Frequency Band Width Per Function:
17.996 megahertz blank and 18.003 megahertz blank
Discrimination At Specificationified Frequencies Per Function In Decibels:

40.0 blank and 3.0 blank and 3.0 blank and 40.0 blank

## **NSN 5915-00-838-0780**Band Pass Filter - Page 2 of 2



Unpackaged Unit Weight:
4.000 ounces
Style Designator:
Rectangular terminal/terminals on one surface
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A047b0