## NSN 5915-00-006-9101

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-006-9101

Overall Height:
3.843 inches
Body Length:
1.750 inches
Body Width:
1.750 inches
Body Height:
3.500 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.250 inches
Vibration Resistance Range In Hertz:
+10.0 to 55.0
Operating Tempurature Range:
-55.0 to 85.0 degrees celsius
Average Life Rating In Hours:
10000.0
Reference Frequency Per Function:
988.0 hertz blank
Source Impedance Rating Per Function:
10.0 kilohms blank
Load Impedance Per Function:
10.0 kilohms blank
Principal Circuitry Type Per Function:
Inductance-capacitance blank
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Hermetically sealed
Mounting Facility Type And Quantity:
2 threaded hole
Insertion Loss At Reference Frequency Per Function In Decibels:
7.0 blank
Functional Terminal Type And Quantity:
1 turret output 2nd function
Maximum Dielectric Withstanding Ac Rms Voltage:
100.0 volts at sea level
Specified Frequencies Of Discrimination Per Function:
881.00 hertz blank and 882.00 hertz blank and 1.038 kilohertz blank and 1.088 kilohertz blank
Thread Size:
0.138 inches
Frequency Band Width Per Function:

882.00 hertz blank and 1.038 kilohertz blank

## NSN 5915-00-006-9101

Band Pass Filter - Page 2 of 2



## Discrimination At Specificationified Frequencies Per Function In Decibels:

30.0 blank and 3.0 blank and 3.0 blank and 30.0 blank

**Style Designator:** 

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

**Unit Of Measure:** 

\_\_

Demilitarization:

Yes - demil/mli

Fiig:

A047b0