## NSN 5915-00-226-3403

Low Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-226-3403

Overall Length:
3.125 inches
Overall Height:
1.094 inches
Overall Width:
2.125 inches
Body Length:
3.125 inches
Body Width:
1.875 inches
Body Height:
Between 1.031 inches and 1.093 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.625 inches
Vibration Resistance Range In Hertz:
+10.0/+55.0
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.375 inches
Operating Tempurature Range:
-40.0/+85.0 degrees celsius
Average Life Rating In Hours:
10000.0
Reference Frequency Per Function:
50.0 hertz blank
Source Impedance Rating Per Function:
1.8 ohms blank
Load Impedance Per Function:
140.0 ohms blank
Mounting Facility Screw Thread Series Designator:

Unc

**Inclosure Type:** 

Hermetically sealed

**Mounting Facility Type And Quantity:** 

4 threaded stud

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 blank

**Functional Terminal Type And Quantity:** 

1 tab, solder lug output 2nd function

**Maximum Dielectric Withstanding Ac Rms Voltage:** 

100.0 volts at sea level

**Specified Frequencies Of Discrimination Per Function:** 

20.00 hertz blank and 100.00 hertz blank and 500.00 hertz blank and 800.00 hertz blank

## **NSN 5915-00-226-3403** Low Pass Filter - Page 2 of 2



Thread Size:
0.112 inches
Body Material:
Metal Metal
Frequency Band Width Per Function:
20.00 hertz blank and 100.00 hertz blank
Discrimination At Specificationified Frequencies Per Function In Decibels:
1.0 blank and 23.00 blank and 45.0 blank and 45.0 blank
Body Surface Treatment:
Tin
Special Features:
Terminals on one surface
Style Designator:
Rectangular terminal/terminals on opposite surfaces
Test Data Document:
13499-673-0973-000 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,
etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A047b0