NSN 5915-00-931-8487

Band Suppression Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-931-8487

Overall Height:
3.880 inches
Body Length:
2.560 inches
Body Width:
1.310 inches
Body Height:
3.500 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.060 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.810 inches
Operating Tempurature Range:
+15.0/+45.0 degrees celsius
Average Life Rating In Hours:
10000.0
Reference Frequency Per Function:
12.05 kilohertz blank
Input Impedance Per Function W/load:
2.0 kilohms blank
Output Impedance Per Function W/source Across Input:
4.0 kilohms blank
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Hermetically sealed
Mounting Facility Type And Quantity:
1 threaded stud
Insertion Loss At Reference Frequency Per Function In Decibels:
1.0 blank
Functional Terminal Type And Quantity:
2 turret input 1st function
Maximum Dielectric Withstanding Ac Rms Voltage:
5.0 volts at sea level
Specified Frequencies Of Discrimination Per Function:
12.005 kilohertz blank and 12.046 kilohertz blank and 12.054 kilohertz blank and 12.155 kilohertz blank
Frequency Band Width Per Function:
12.046 kilohertz blank and 12.054 kilohertz blank
Discrimination At Specificationified Frequencies Per Function In Decibels:
1.0 blank and 20.0 blank and 20.0 blank and 1.0 blank
Maximum Dielectric Withstanding Dc Voltage:

100.0 volts at sea level

NSN 5915-00-931-8487

Band Suppression Filter - Page 2 of 2



Sty	le [)es	igi	nato	or:

Rectangular terminal/terminals on one surface

Test Data Document:

03538-77c701587 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