NSN 5915-00-938-6427

Band Pass Filter - Page 1 of 2

Overall Height: 2.813 inches Body Length: 1.625 inches Body Width: 1.625 inches



View Online at https://aerobasegroup.com/nsn/5915-00-938-6427

Body Height:
2.375 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.188 inches
Vibration Resistance Range In Hertz:
+10.0/+55.0
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.188 inches
Operating Tempurature Range:
+0.0/+85.0 degrees celsius
Average Life Rating In Hours:
10000.0
Reference Frequency Per Function:
4.8 kilohertz blank
Source Impedance Rating Per Function:
1.0 kilohms blank
Load Impedance Per Function:
1.0 kilohms blank
Input Impedance Per Function W/load:
1.0 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:
12.0 blank
Functional Terminal Type And Quantity:
1 tab, solder lug output 2nd function
Specified Frequencies Of Discrimination Per Function:
3.30 kilohertz blank and 4.60 kilohertz blank and 5.10 kilohertz blank and 7.10 kilohertz blank
Thread Size:
0.164 inches
Frequency Band Width Per Function:
4.60 kilohertz blank and 5.10 kilohertz blank

NSN 5915-00-938-6427

Band Pass Filter - Page 2 of 2



Discrimination At Specificationified Frequencies Per Function In Decibels:

26.0 blank and 12.0 blank and 12.0 blank and 26.0 blank

Style Designator:

Rectangular terminal/terminals on one surface

Test Data Document:

03538-7742555 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:

No

Fiig:

A047b0