NSN 5915-00-938-8749

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-938-8749

Overall Height:
3.500 inches
Body Length:
2.312 inches
Body Width:
2.062 inches
Body Height:
3.125 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.688 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.438 inches
Operating Tempurature Range:
+0.0/+65.0 degrees celsius
Average Life Rating In Hours:
10000.0
Reference Frequency Per Function:
26.0 kilohertz blank
Input Impedance Per Function W/load:
600.0 ohms blank
Output Impedance Per Function W/source Across Input:
30.0 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:
3.0 blank
Functional Terminal Type And Quantity:
1 wire hook output 2nd function
Specified Frequencies Of Discrimination Per Function:
13.50 kilohertz blank and 24.50 kilohertz blank and 27.50 kilohertz blank and 38.50 kilohertz blank
Thread Size:
0.138 inches
Frequency Band Width Per Function:
24.50 kilohertz blank and 27.50 kilohertz blank
Discrimination At Specificationified Frequencies Per Function In Decibels:
40.0 blank and 3.0 blank and 40.0 blank

Style Designator:

Rectangular terminal/terminals on one surface

NSN 5915-00-938-8749

Band Pass Filter - Page 2 of 2



Test Data Document:

03538-7759	961+004 drawing (th	is is the basic gove	erning drawing,	such as a contracto	r drawing,	original equipment	manufacturer o	drawing,
etc.; exclud	es any specification,	standard or other	document that i	nay be referenced i	n a basic g	overning drawing)		

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0