NSN 5915-00-682-2953

Band Pass Filter - Page 1 of 2

Body Length:



View Online at https://aerobasegroup.com/nsn/5915-00-682-2953

3.500 inches
Body Width:
1.438 inches
Body Height:
3.000 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
3.000 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.938 inches
Operating Tempurature Range:
+0.0/+65.0 degrees celsius
Reference Frequency Per Function:
1.785 kilohertz blank
Source Impedance Rating Per Function:
600.0 ohms blank
Load Impedance Per Function:
600.0 ohms blank
Input Impedance Per Function W/load:
600.0 ohms blank
Output Impedance Per Function W/source Across Input:
600.0 ohms blank
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Hermetically sealed
Mounting Facility Type And Quantity:
4 threaded hole
Insertion Loss At Reference Frequency Per Function In Decibels:
10.0 blank
Functional Terminal Type And Quantity:
3 solder stud ground 3rd function
Specified Frequencies Of Discrimination Per Function:
85.00 hertz blank and 1.70 kilohertz blank and 1.87 kilohertz blank and 2.72 kilohertz blank
Thread Size:
0.138 inches
Body Material:
Metal
Frequency Band Width Per Function:
1.70 kilohertz blank and 1.87 kilohertz blank
Discrimination At Specificationified Frequencies Per Function In Decibels:

40.0 blank and 2.0 blank and 40.0 blank

NSN 5915-00-682-2953Band Pass Filter - Page 2 of 2



Unpackaged Unit Weight:
18.000 ounces
Style Designator:
Rectangular terminal/terminals on one surface
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A047b0