NSN 5915-00-725-8399

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-725-8399

Overall Height:
2.032 inches
Body Length:
7.375 inches
Body Width:
2.750 inches
Body Height:
1.875 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
6.900 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.800 inches
Operating Tempurature Range:
-10.0/+65.0 degrees celsius
Average Life Rating In Hours:
10000.0
Reference Frequency Per Function:
96.0 kilohertz blank
Input Impedance Per Function W/load:
5.0 ohms blank
Output Impedance Per Function W/source Across Input:
200.0 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:
5.0 blank
Functional Terminal Type And Quantity:
2 pin output 2nd function
Specified Frequencies Of Discrimination Per Function:
88.00 kilohertz blank and 94.56 kilohertz blank and 97.44 kilohertz blank and 104.00 kilohertz blank
Thread Size:
0.138 inches
Body Material:
Metal
Frequency Band Width Per Function:
94.56 kilohertz blank and 97.44 kilohertz blank

65.0 blank and 1.0 blank and 65.0 blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

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Fiig: A047b0



Maximum Dielectric Withstanding Dc Voltage:
100.0 volts at sea level
Special Features:
1 capacitor terminal to be used in component approval tests
Style Designator:
Rectangular terminal/terminals on one surface
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No