NSN 5915-00-243-1618

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-243-1618

Overall Height:
1.250 inches
Body Length:
1.750 inches
Body Width:
0.750 inches
Body Height:
1.000 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.375 inches
Vibration Resistance Range In Hertz:
+10.0/+55.0
Operating Tempurature Range:
+0.0/+65.0 degrees celsius
Average Life Rating In Hours:
100000.0
Reference Frequency Per Function:
36.7203 megahertz blank
Input Impedance Per Function W/load:
100.0 ohms blank
Output Impedance Per Function W/source Across Input:
100.0 ohms blank
Principal Circuitry Type Per Function:
Crystal blank
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Hermetically sealed
Mounting Facility Type And Quantity:
2 threaded stud
Insertion Loss At Reference Frequency Per Function In Decibels:
6.0 blank
Functional Terminal Type And Quantity:
1 wire hook output 2nd function
Specified Frequencies Of Discrimination Per Function:
$36.7003\ megahertz\ blank\ and\ 36.7153\ megahertz\ blank\ and\ 36.7253\ megahertz\ blank\ and\ 36.7403\ megahertz\ blank\ and\ and\ and\ and\ and\ and\ and\ and$
Thread Size:
0.112 inches
Frequency Band Width Per Function:
36.7153 megahertz blank and 36.7253 megahertz blank
Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 blank and 6.0 blank and 60.0 blank

NSN 5915-00-243-1618

Band Pass Filter - Page 2 of 2



Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0