NSN 5915-01-068-2541

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-068-2541

Overall Height:
0.440 inches
Body Length:
1.380 inches
Body Width:
0.810 inches
Body Height:
0.200 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.100 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.600 inches
Operating Tempurature Range:
-54.0/+85.0 degrees celsius
Reference Frequency Per Function:
160.0 megahertz blank
Input Impedance Per Function W/load:
50.0 ohms blank
Output Impedance Per Function W/source Across Input:
50.0 ohms blank
Voltage Standing Wave Ratio Per Function:
2.0 blank
Inclosure Type:
Encased
Mounting Facility Type And Quantity:
24 terminal
Insertion Loss At Reference Frequency Per Function In Decibels:
17.0 blank
Functional Terminal Type And Quantity:
12 wire lead output 2nd function
Specified Frequencies Of Discrimination Per Function:
158.50 megahertz blank and 159.00 megahertz blank and 161.00 megahertz blank and 161.50 megahertz blank
Body Material:
Metal
Frequency Band Width Per Function:
159.00 megahertz blank and 161.00 megahertz blank
Discrimination At Specificationified Frequencies Per Function In Decibels:
20.0 blank and 1.0 blank and 1.0 blank and 20.0 blank
Voltage Standing Wave Ratio Frequency Limits Per Function:

Unpackaged Unit Weight:

159.0 megahertz blank and 161.0 megahertz blank

1.500 ounces

NSN 5915-01-068-2541

Band Pass Filter - Page 2 of 2



Style Designator:
Rectangular terminal/terminals on one surface
Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0