NSN 5915-00-020-8366

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-020-8366

View Online at https://aerobasegroup.com/nsn/5915-00-020-8366
Overall Height:
1.375 inches
Body Length:
2.250 inches
Body Width:
1.141 inches
Body Height:
1.125 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.600 inches
Vibration Resistance Range In Hertz:
+5.0/+500.0
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.600 inches
Operating Tempurature Range:
-55.0 to 75.0 degrees celsius
Reference Frequency Per Function:
4.6 megahertz blank
Input Impedance Per Function W/load:
8.0 kilohms blank
Output Impedance Per Function W/source Across Input:
350.0 ohms 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:
2 tab, solder lug ground 3rd function
Maximum Dielectric Withstanding Ac Rms Voltage:
500.0 volts at sea level
Specified Frequencies Of Discrimination Per Function:
4.48 megahertz blank and 4.58 megahertz blank and 4.62 megahertz blank and 4.72 megahertz blank
Thread Size:
0.112 inches
Body Material:
Metal
Frequency Band Width Per Function:
4.58 megahertz blank and 4.62 megahertz blank

NSN 5915-00-020-8366

Band Pass Filter - Page 2 of 2



Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 blank and 6.0 blank and 6.0 blank and 60.0 blank

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A047b0