NSN 5915-01-072-4164

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-072-4164

Overall Height:
1.190 inches
Body Length:
2.000 inches
Body Width:
0.625 inches
Body Height: 1.000 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 0.920 inches
Vibration Resistance Range In Hertz:
+10.0/+55.0
Operating Tempurature Range:
+0.0/+50.0 degrees celsius
Reference Frequency Per Function:
21.4 megahertz blank
Source Impedance Rating Per Function:
200.0 ohms blank
Load Impedance Per Function:
200.0 ohms blank
Principal Circuitry Type Per Function:
Crystal blank
Voltage Standing Wave Ratio Per Function:
2.5 blank
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Encased
Mounting Facility Type And Quantity:
2 threaded stud
Insertion Loss At Reference Frequency Per Function In Decibels:
4.0 blank
Functional Terminal Type And Quantity:
1 pin output 2nd function
Specified Frequencies Of Discrimination Per Function:
21.375 megahertz blank and 21.39 megahertz blank and 21.41 megahertz blank and 21.425 megahertz blank
Thread Size:
0.112 inches
Body Material:
Metal
Frequency Band Width Per Function:

21.39 megahertz blank and 21.41 megahertz blank

NSN 5915-01-072-4164

Band Pass Filter - Page 2 of 2



Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 blank and 3.0 blank and 3.0 blank and 60.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

21.39 megahertz blank and 21.4 megahertz blank

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0