NSN 5915-00-177-2512

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-177-2512

Overall Height:
0.950 inches
Body Length:
3.000 inches
Body Width:
1.250 inches
Body Height:
0.750 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.600 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.800 inches
Operating Tempurature Range:
-40.0/+71.0 degrees celsius
Reference Frequency Per Function:
4.0 kilohertz blank
Input Impedance Per Function W/load:
1.8 kilohms blank
Output Impedance Per Function W/source Across Input:
600.0 ohms blank
Principal Circuitry Type Per Function:
Inductance-resistance blank
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Encapsulated
Mounting Facility Type And Quantity:
2 threaded hole
Insertion Loss At Reference Frequency Per Function In Decibels:
3.0 blank
Functional Terminal Type And Quantity:
1 pin output 2nd function
Specified Frequencies Of Discrimination Per Function:
3.40 kilohertz blank and 4.10 kilohertz blank and 4.50 kilohertz blank and 5.10 kilohertz blank
Thread Size:
0.112 inches
Body Material:
Metal
Frequency Band Width Per Function:
3.70 kilohertz blank and 4.80 kilohertz blank
Discrimination At Specificationified Frequencies Per Function In Decibels:

27.0 blank and 33.0 blank and 50.0 blank and 53.0 blank

NSN 5915-00-177-2512

Band Pass Filter - Page 2 of 2



Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0