NSN 5915-00-763-5097

Band Pass Filter - Page 1 of 2

Carrier frequency 64.0 khz lower sideband



View Online at https://aerobasegroup.com/nsn/5915-00-763-5097

Overall Height:
3.360 inches
Body Length:
4.500 inches
Body Width:
1.250 inches
Body Height:
3.000 inches
Unthreaded Mounting Hole Diameter:
0.160 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
3.750 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.562 inches
Operating Tempurature Range:
-55.0/+75.0 degrees celsius
Average Life Rating In Hours:
10000.0
Reference Frequency Per Function:
62.0 kilohertz blank
Input Impedance Per Function W/load:
600.0 ohms blank
Output Impedance Per Function W/source Across Input:
2.0 kilohms blank
Inclosure Type:
Hermetically sealed
Mounting Facility Type And Quantity:
2 unthreaded hole
Insertion Loss At Reference Frequency Per Function In Decibels:
8.0 blank
Functional Terminal Type And Quantity:
2 pin ground 3rd function
Specified Frequencies Of Discrimination Per Function:
60.00 kilohertz blank and 61.00 kilohertz blank and 63.00 kilohertz blank and 64.00 kilohertz blank
Body Material:
Metal
Frequency Band Width Per Function:
61.00 kilohertz blank and 63.00 kilohertz blank
Discrimination At Specificationified Frequencies Per Function In Decibels:
20.0 blank and 6.0 blank and 20.0 blank
Special Features:

NSN 5915-00-763-5097

Band Pass Filter - Page 2 of 2



Unpackaged U	nit Weight:
--------------	-------------

1.300 pounds

Style Designator:

Rectangular terminal/terminals on one surface

Test Data Document:

00724-08-00242-001 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A047b0