NSN 5915-00-439-5786

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-439-5786

Overall Length:

Between 4.478 inches and 4.522 inches

Overall Height:

1.660 inches

Body Length:

Between 4.478 inches and 4.522 inches

Body Width:

Between 2.226 inches and 2.234 inches

Body Height:

1.100 inches

Unthreaded Mounting Hole Diameter:

0.161 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

4.125 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.875 inches

Operating Tempurature Range:

-40.0/+175.0 degrees fahrenheit

Reference Frequency Per Function:

61.0 megahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Average Power Rating Per Function:

1.0 watts blank

Inclosure Type:

Encapsulated

Mounting Facility Type And Quantity:

4 unthreaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

10.0 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

54.00 megahertz blank and 59.00 megahertz blank and 63.00 megahertz blank and 68.00 megahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

59.00 megahertz blank and 63.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

54.0 blank and 12.0 blank and 12.0 blank and 62.0 blank

NSN 5915-00-439-5786

Band Pass Filter - Page 2 of 2



Special	Features:
---------	-----------

Both terminals on one surface

Style Designator:

Rectangular terminal/terminals on two surfaces

Test Data Document:

19200-10549196 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