NSN 5915-00-766-9788

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-766-9788

Overall Height:

1.273 inches

Body Length:

2.800 inches

Body Width:

1.000 inches

Body Height:

1.038 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.300 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.500 inches

Operating Tempurature Range:

+70.0/+90.0 degrees fahrenheit

Average Life Rating In Hours:

400000.0

Reference Frequency Per Function:

11.5125 megahertz blank

Input Impedance Per Function W/load:

50.0 ohms blank

Output Impedance Per Function W/source Across Input:

50.0 ohms blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 threaded stud

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 blank

Functional Terminal Type And Quantity:

1 tab, solder lug output 2nd function

Specified Frequencies Of Discrimination Per Function:

11.1375 megahertz blank and 11.4125 megahertz blank and 11.6125 megahertz blank and 11.8875 megahertz blank

Thread Size:

0.112 inches

Body Material:

Metal

Frequency Band Width Per Function:

11.4125 megahertz blank and 11.6125 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 blank and 6.0 blank and 6.0 blank and 60.0 blank

NSN 5915-00-766-9788

Band Pass Filter - Page 2 of 2



Style Designator:

Rectangular terminal/terminals on one surface

Test Data Document:

06845-4011351-0707 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:

No

Fiig:

A047b0