NSN 5915-00-728-0647

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-728-0647

Overall Height:

Between 1.970 inches and 2.030 inches

Body Length:

Between 2.220 inches and 2.280 inches

Body Width:

0.820 inches

Body Height:

Between 1.970 inches and 2.030 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 1.684 inches and 1.716 inches

Vibration Resistance Range In Hertz:

+10.0/+55.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.484 inches and 1.516 inches

Operating Tempurature Range:

-25.0/+85.0 degrees celsius

Average Life Rating In Hours:

10000.0

Reference Frequency Per Function:

1.382 kilohertz blank

Source Impedance Rating Per Function:

600.0 ohms blank

Load Impedance Per Function:

600.0 ohms blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

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 wire lead input 1st function

Specified Frequencies Of Discrimination Per Function:

275.00 hertz blank and 1.125 kilohertz blank and 1.875 kilohertz blank and 3.00 kilohertz blank

Thread Size:

0.138 inches

Frequency Band Width Per Function:

1.125 kilohertz blank and 1.875 kilohertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

40.0 blank and 3.0 blank and 40.0 blank

NSN 5915-00-728-0647

Band Pass Filter - Page 2 of 2



Style	Des	siar	ato	r-
Otylo		, gi	iato	

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0