NSN 5915-00-994-7730

Low Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-994-7730

Overall Height:

Between 3.188 inches and 3.562 inches

Body Length:

Between 1.969 inches and 2.031 inches

Body Width:

Between 1.969 inches and 2.031 inches

Body Height:

Between 2.875 inches and 3.125 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 1.355 inches and 1.395 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.355 inches and 1.395 inches

Operating Tempurature Range:

+0.0/+50.0 degrees celsius

Average Life Rating In Hours:

2000.0

Reference Frequency Per Function:

505.0 hertz blank

Source Impedance Rating Per Function:

250.0 ohms blank

Load Impedance Per Function:

5.0 kilohms blank

Input Impedance Per Function W/load:

250.0 ohms blank

Output Impedance Per Function W/source Across Input:

5.0 kilohms 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:

2.0 blank

Functional Terminal Type And Quantity:

1 tab, solder lug output 2nd function

Specified Frequencies Of Discrimination Per Function:

10.00 hertz blank and 1.00 kilohertz blank and 20.00 kilohertz blank and 350.00 kilohertz blank

Thread Size:

0.164 inches

Frequency Band Width Per Function:

10.00 hertz blank and 1.00 kilohertz blank

NSN 5915-00-994-7730

Low Pass Filter - Page 2 of 2



Discrimination At Specificationified Frequencies Per Function In Decibels:

2.0 blank and 2.0 blank and 40.0 blank and 40.0 blank

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A047b0