## NSN 5915-00-137-5577

Low Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-137-5577

Overall Height:  2.750 inches  Body Length:  4.250 inches  Body Width:  1.620 inches  Body Height:  2.750 inches  Body Height:  2.750 inches  Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:  3.750 inches  Vibration Resistance Range In Hertz: +10.0 to 2000.0  Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:  1.620 inches  Operating Tempurature Range: -54.0 to 70.0 degrees celsius  Reference Frequency Per Function:  312.5 megahertz blank
Body Length: 4.250 inches  Body Width: 1.620 inches  Body Height: 2.750 inches  Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 3.750 inches  Vibration Resistance Range In Hertz: +10.0 to 2000.0  Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.620 inches  Operating Tempurature Range: -54.0 to 70.0 degrees celsius  Reference Frequency Per Function:
4.250 inches  Body Width:  1.620 inches  Body Height:  2.750 inches  Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:  3.750 inches  Vibration Resistance Range In Hertz: +10.0 to 2000.0  Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:  1.620 inches  Operating Tempurature Range: -54.0 to 70.0 degrees celsius  Reference Frequency Per Function:
Body Width:  1.620 inches  Body Height:  2.750 inches  Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:  3.750 inches  Vibration Resistance Range In Hertz: +10.0 to 2000.0  Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:  1.620 inches  Operating Tempurature Range: -54.0 to 70.0 degrees celsius  Reference Frequency Per Function:
1.620 inches  Body Height: 2.750 inches  Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 3.750 inches  Vibration Resistance Range In Hertz: +10.0 to 2000.0  Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.620 inches  Operating Tempurature Range: -54.0 to 70.0 degrees celsius  Reference Frequency Per Function:
Body Height:  2.750 inches  Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:  3.750 inches  Vibration Resistance Range In Hertz: +10.0 to 2000.0  Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:  1.620 inches  Operating Tempurature Range: -54.0 to 70.0 degrees celsius  Reference Frequency Per Function:
2.750 inches  Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 3.750 inches  Vibration Resistance Range In Hertz: +10.0 to 2000.0  Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.620 inches  Operating Tempurature Range: -54.0 to 70.0 degrees celsius  Reference Frequency Per Function:
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:  3.750 inches  Vibration Resistance Range In Hertz: +10.0 to 2000.0  Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:  1.620 inches  Operating Tempurature Range: -54.0 to 70.0 degrees celsius  Reference Frequency Per Function:
3.750 inches  Vibration Resistance Range In Hertz: +10.0 to 2000.0  Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.620 inches  Operating Tempurature Range: -54.0 to 70.0 degrees celsius  Reference Frequency Per Function:
Vibration Resistance Range In Hertz: +10.0 to 2000.0  Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.620 inches  Operating Tempurature Range: -54.0 to 70.0 degrees celsius  Reference Frequency Per Function:
+10.0 to 2000.0  Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:  1.620 inches  Operating Tempurature Range:  -54.0 to 70.0 degrees celsius  Reference Frequency Per Function:
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:  1.620 inches  Operating Tempurature Range: -54.0 to 70.0 degrees celsius  Reference Frequency Per Function:
1.620 inches  Operating Tempurature Range: -54.0 to 70.0 degrees celsius  Reference Frequency Per Function:
Operating Tempurature Range: -54.0 to 70.0 degrees celsius Reference Frequency Per Function:
-54.0 to 70.0 degrees celsius  Reference Frequency Per Function:
Reference Frequency Per Function:
·
312.5 megahertz blank
Input Impedance Per Function W/load:
50.0 ohms blank
Output Impedance Per Function W/source Across Input:
50.0 ohms blank
Average Power Rating Per Function:
30.0 watts blank
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Hermetically sealed
Mounting Facility Type And Quantity:
4 threaded hole
Insertion Loss At Reference Frequency Per Function In Decibels:
1.0 blank
Functional Terminal Type And Quantity:
1 connector, receptacle output 2nd function
Specified Frequencies Of Discrimination Per Function:
225.00 megahertz blank and 400.00 megahertz blank and 450.00 megahertz blank and 1.00 gigahertz blank
Thread Size:
0.138 inches
Body Material:
Metal
Frequency Band Width Per Function:

225.00 megahertz blank and 400.00 megahertz blank

## NSN 5915-00-137-5577

Low Pass Filter - Page 2 of 2



## Discrimination At Specificationified Frequencies Per Function In Decibels:

1.0 blank and 1.0 blank and 60.0 blank and 60.0 blank

**Unpackaged Unit Weight:** 

1.000 pounds

**Style Designator:** 

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

Yes - demil/mli

Fiig:

A047b0