# NSN 5915-00-809-3795



Low Pass Filter - Page 1 of 2	35
View Online at https://aerobasegroup.com/	nsn/5915-00-809-3795
Overall Height:	
3.590 inches	
Body Length:	
1.940 inches	
Body Width:	
1.810 inches	
Body Height:	
2.750 inches	
Distance Between Centerlines Of Mount	ing Facilities Parallel To Body Length:
Between 1.370 inches and 1.380 inches	
Distance Between Centerlines Of Mount	ing Facilities Parallel To Body Width:
Between 1.245 inches and 1.255 inches	
Operating Tempurature Range:	
-26.0/+105.0 degrees celsius	
Reference Frequency Per Function:	
125.0 hertz blank	
Input Impedance Per Function W/load:	
800.0 ohms blank	
Output Impedance Per Function W/sour	ce Across Input:
1.35 kilohms blank	
Principal Circuitry Type Per Function:	
Inductance-capacitance-resistance blank	
Mounting Facility Screw Thread Series I	Designator:
Unc	
Inclosure Type:	
Hermetically sealed	
Mounting Facility Type And Quantity:	
4 threaded stud	
Insertion Loss At Reference Frequency	Per Function In Decibels:
10.0 blank	
Functional Terminal Type And Quantity:	
1 tab, solder lug output 2nd function	
Maximum Dielectric Withstanding Ac Rr	ns Voltage:
1.5 kilovolts at sea level	
Specified Frequencies Of Discrimination	Per Function:
50.00 hertz blank and 200.00 hertz blank a	nd 325.00 hertz blank and 450.00 hertz blank
Thread Size:	
0.138 inches	
Body Material:	
Metal	
Frequency Band Width Per Function:	
50.00 hertz blank and 200.00 hertz blank	

## NSN 5915-00-809-3795

Low Pass Filter - Page 2 of 2



#### Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 3.0 blank and 40.0 blank and 40.0 blank

#### Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

### Unit Of Measure:

--

## Demilitarization:

No

Fiig:

A047b0