NSN 5915-00-879-2490



Low Pass Filter - Page 1 of 2	
View Online at https://aerobasegroup.com/nsn/5915-00-879-2490	
Body Length:	
4.031 inches	
Body Width:	
1.344 inches	
Body Height:	
0.969 inches	
Unthreaded Mounting Hole Diameter:	
0.220 inches	
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:	
4.500 inches	
Vibration Resistance Range In Hertz:	
+10.0/+55.0	
Operating Tempurature Range:	
-10.0/+70.0 degrees celsius	
Reference Frequency Per Function:	
312.5 megahertz blank	
Source Impedance Rating Per Function:	
50.0 ohms blank	
Load Impedance Per Function:	
50.0 ohms blank	
Input Terminal Manufacturer Code:	
81349	
Input Terminal Identification:	
Ug913a/u	
Output Terminal Manufacturer Code:	
81349	
Output Terminal Identification:	
Ug88e/u	
Voltage Standing Wave Ratio Per Function:	
1.3 blank	
Average Power Rating Per Function:	
60.0 watts blank	
Inclosure Type:	
Encased	
Mounting Facility Type And Quantity:	
2 unthreaded hole	
Insertion Loss At Reference Frequency Per Function In Decibels:	

Functional Terminal Type And Quantity:

1 wire lead input 1st function

3.0 blank

Specified Frequencies Of Discrimination Per Function:

220.00 megahertz blank and 405.00 megahertz blank and 450.00 megahertz blank and 2.00 gigahertz blank

NSN 5915-00-879-2490

Low Pass Filter - Page 2 of 2



Frequency Band Width Per Function:

220.00 megahertz blank and 405.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

1.0 blank and 1.0 blank and 35.0 blank and 35.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

220.0 megahertz blank and 405.0 megahertz blank

Special Features:

Wire leads with plug connectors

Unpackaged Unit Weight:

1.000 pounds

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0