## NSN 5915-00-496-2010

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-496-2010	
Overall Length:	
2.502 inches	
Overall Height:	
3.813 inches	
Body Length:	
1.752 inches	
Body Width:	
1.252 inches	
Body Height:	
2.938 inches	
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:	
2.187 inches	
Vibration Resistance Range In Hertz:	
+5.0/+25.0	
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:	
0.875 inches	
Reference Frequency Per Function:	
1.09675 megahertz blank	
Source Impedance Rating Per Function:	
40.0 ohms blank	
Load Impedance Per Function:	
1.0 kilohms blank	
Input Impedance Per Function W/load:	
1.0 kilohms blank	
Output Impedance Per Function W/source Across Input:	
1.0 kilohms blank	
Input Terminal Manufacturer Code:	
98278	
Input Terminal Identification:	
131-0138-0001	
Mounting Facility Screw Thread Series Designator:	
Unc	
Inclosure Type:	
Encased	
Mounting Facility Type And Quantity:	
2 threaded stud	
Insertion Loss At Reference Frequency Per Function In Decibels:	

**Functional Terminal Type And Quantity:** 

1 pin output 2nd function

10.0 blank

**Specified Frequencies Of Discrimination Per Function:** 

1.0965 megahertz blank and 1.096625 megahertz blank and 1.096875 megahertz blank and 1.097 megahertz blank

## **NSN 5915-00-496-2010**Band Pass Filter - Page 2 of 2



Inread Size:
0.164 inches
Body Material:
Metal
Frequency Band Width Per Function:
1.096625 megahertz blank and 1.096875 megahertz blank
Discrimination At Specificationified Frequencies Per Function In Decibels:
60.0 blank and 3.0 blank and 60.0 blank
Style Designator:
Rectangular terminal/terminals on opposite surfaces
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A047b0