## NSN 5915-00-502-4897

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Danu Pass Filler - Page 1 01 2	
View Online at https://aerobasegroup.com/nsn/5915-00-502-4897	
Overall Length:	
2.432 inches	
Overall Height:	
3.630 inches	
Body Length:	
Between 1.656 inches and 1.688 inches	
Body Width:	
Between 1.156 inches and 1.188 inches	
Body Height:	
2.940 inches	
Vibration Resistance Range In Hertz:	
+5.0/+25.0	
Operating Tempurature Range:	
-55.0/+85.0 degrees celsius	
Reference Frequency Per Function:	
1.981 megahertz blank	
Source Impedance Rating Per Function:	
1.0 kilohms blank	
Load Impedance Per Function:	
1.0 kilohms blank	
Principal Circuitry Type Per Function:	
Inductance-capacitance blank	
Input Terminal Manufacturer Code:	
98278	
Input Terminal Identification:	
131-0138-0001	
Distance Between Mounting Surface And Lower End:	
1.060 inches	
Mounting Facility Screw Thread Series Designator:	
Unf	
Inclosure Type:	

Hermetically sealed

**Mounting Facility Type And Quantity:** 

2 captive screws

Features Provided:

Moisture resistant and shock resistant

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 blank

**Functional Terminal Type And Quantity:** 

2 screw output 2nd function

**Specified Frequencies Of Discrimination Per Function:** 

1.98 megahertz blank and 1.9805 megahertz blank and 1.9815 megahertz blank and 1.982 megahertz blank

## **NSN 5915-00-502-4897**Band Pass Filter - Page 2 of 2



Thread Size:
0.164 inches
Body Material:
Metal
Frequency Band Width Per Function:
1.9805 megahertz blank and 1.9815 megahertz blank
Discrimination At Specificationified Frequencies Per Function In Decibels:
3.0 blank and 60.0 blank
Body Surface Treatment:
Tin
Style Designator:
Rectangular terminal/terminals on opposite surfaces
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A047b0