## NSN 5915-00-478-3277



Band Pass Filter - Page 1 of 2

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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

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 

2.188 inches

**Vibration Resistance Range In Hertz:** 

+5.0/+25.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.875 inches

**Operating Tempurature Range:** 

-55.0/+85.0 degrees celsius

**Reference Frequency Per Function:** 

2.03 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:** 

Unc

**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

## NSN 5915-00-478-3277

Band Pass Filter - Page 2 of 2

Demilitarization:

No Fiig: A047b0



Functional Terminal Type And Quantity:
1 solder stud output 2nd function
Specified Frequencies Of Discrimination Per Function:
2.029 megahertz blank and 2.0295 megahertz blank and 2.0305 megahertz blank and 2.031 megahertz blank
Thread Size:
0.164 inches
Body Material:
Metal
Frequency Band Width Per Function:
3.0295 megahertz blank and 2.0305 megahertz blank
Discrimination At Specificationified Frequencies Per Function In Decibels:
3.0 blank and 60.0 blank
Body Surface Treatment:
Tin
Special Features:
Doppler filter
Style Designator:
Rectangular terminal/terminals on opposite surfaces
Shelf Life:
N/a
Unit Of Measure: