

NSN 5915-00-478-3283 Band Pass Filter - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5915-00-478-3283 **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:

2.102 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 5915-00-478-3283

Band Pass Filter - Page 2 of 2

Fiig: A047b0



Functional Terminal Type And Quantity:
1 solder stud output 2nd function
Specified Frequencies Of Discrimination Per Function:
2.101 megahertz blank and 2.1015 megahertz blank and 2.1025 megahertz blank and 2.103 megahertz blank
Thread Size:
0.164 inches
Body Material:
Metal
Frequency Band Width Per Function:
2.1015 megahertz blank and 2.1025 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