

NSN 5915-00-503-9047 Band Pass Filter - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5915-00-503-9047 **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:** 1.983 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:

1 threaded stud

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:

1.982 megahertz blank and 1.9825 megahertz blank and 1.9835 megahertz blank and 1.984 megahertz blank

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Thread Size:
0.164 inches
Body Material:
Metal
Frequency Band Width Per Function:
1.9825 megahertz blank and 1.9835 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