NSN 5915-00-067-4227

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-067-4227

Overall Height:
3.500 inches
Body Length:
2.312 inches
Body Width:
2.062 inches
Body Height:
3.125 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.688 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.438 inches
Operating Tempurature Range:
+0.0 to 50.0 degrees celsius
Average Life Rating In Hours:
10000.0
Reference Frequency Per Function:
85.0 hertz blank
Source Impedance Rating Per Function:
1.0 megohms blank
Load Impedance Per Function:
1.0 megohms blank
Principal Circuitry Type Per Function:
Inductance-capacitance blank
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Encased
Mounting Facility Type And Quantity:
4 threaded stud
Insertion Loss At Reference Frequency Per Function In Decibels:
6.0 blank
Functional Terminal Type And Quantity:
1 turret output 2nd function
Maximum Dielectric Withstanding Ac Rms Voltage:
1.0 kilovolts at sea level
Specified Frequencies Of Discrimination Per Function:
81.00 hertz blank and 83.00 hertz blank and 86.70 hertz blank and 89.00 hertz blank
Thread Size:
0.138 inches
Body Material:
Metal

NSN 5915-00-067-4227

Band Pass Filter - Page 2 of 2



Frequency Band Width Per Function:

83.30 hertz blank and 86.70 hertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

12.0 blank and 6.0 blank and 6.0 blank and 12.0 blank

Body Surface Treatment:

Tin

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A047b0