NSN 5915-00-930-4439

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-930-4439
Overall Height:
3.565 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:
1.687 inches
Vibration Resistance Range In Hertz:
+10.0/+55.0
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.437 inches
Operating Tempurature Range:
-40.0/+80.0 degrees celsius
Average Life Rating In Hours:
10000.0
Reference Frequency Per Function:
2.0 kilohertz blank
Source Impedance Rating Per Function:
50.0 ohms blank
Load Impedance Per Function:
50.0 ohms blank
Principal Circuitry Type Per Function:
Inductance-capacitance-resistance 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:
18.0 blank

Functional Terminal Type And Quantity:

1 turret output 2nd function

Maximum Dielectric Withstanding Ac Rms Voltage:

100.0 volts at sea level

Specified Frequencies Of Discrimination Per Function:

400.00 hertz blank and 1.25 kilohertz blank and 2.61 kilohertz blank and 3.70 kilohertz blank

Thread Size:

0.138 inches

NSN 5915-00-930-4439

Band Pass Filter - Page 2 of 2



Frequency Band Width Per Function:

1.25 kilohertz blank and 2.61 kilohertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

30.0 blank and 3.0 blank and 3.0 blank and 30.0 blank

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A047b0