NSN 5915-00-208-4416

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-208-4416

Overall Height:
0.733 inches
Body Length:
3.000 inches
Body Width:
0.500 inches
Body Height:
0.515 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.000 inches
Vibration Resistance Range In Hertz:
+10.0/+500.0
Operating Tempurature Range:
-55.0/+85.0 degrees celsius
Reference Frequency Per Function:
2.5 megahertz 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 blank
Voltage Standing Wave Ratio Per Function:
2.0 blank
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Hermetically sealed
Mounting Facility Type And Quantity:
2 threaded stud
Insertion Loss At Reference Frequency Per Function In Decibels:
1.0 blank
Functional Terminal Type And Quantity:
2 pin ground 3rd function
Specified Frequencies Of Discrimination Per Function:
625.00 kilohertz blank and 2.00 megahertz blank and 3.00 megahertz blank and 5.25 megahertz blank
Thread Size:
0.112 inches
Frequency Band Width Per Function:
2.00 megahertz hlank and 3.00 megahertz hlank

70.0 blank and 1.0 blank and 1.0 blank and 70.0 blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

NSN 5915-00-208-4416

Band Pass Filter - Page 2 of 2



Voltage Standin	g Wave Ratio	Frequency	Limits Per	Function:
-----------------	--------------	-----------	------------	-----------

2.0 megahertz blank and 3.0 megahertz blank

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A047b0