NSN 5915-00-281-0268

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-281-0268

Overall Height:
3.156 inches
Body Length:
3.406 inches
Body Width:
1.438 inches
Body Height:
2.594 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.188 inches
Vibration Resistance Range In Hertz:
+10.0/+55.0
Operating Tempurature Range:
-65.0/+185.0 degrees fahrenheit
Average Life Rating In Hours:
10000.0
Reference Frequency Per Function:
68.0 kilohertz blank
Input Impedance Per Function W/load:
66.0 kilohms blank
Output Impedance Per Function W/source Across Input:
10.0 kilohms blank
Principal Circuitry Type Per Function:
Inductance-capacitance blank
Mounting Facility Screw Thread Series Designator:
Unf
Inclosure Type:
Encased
Mounting Facility Type And Quantity:
2 threaded stud
Insertion Loss At Reference Frequency Per Function In Decibels:
3.1 blank
Functional Terminal Type And Quantity:
2 tab, solder lug ground 3rd function
Specified Frequencies Of Discrimination Per Function:
52.00 kilohertz blank and 60.00 kilohertz blank and 76.00 kilohertz blank and 95.00 kilohertz blank
Thread Size:
0.190 inches
Frequency Band Width Per Function:
60.00 kilohertz blank and 76.00 kilohertz blank

70.0 blank and 3.1 blank and 3.1 blank and 70.0 blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

NSN 5915-00-281-0268

Band Pass Filter - Page 2 of 2



Style	Desig	nator:
-------	-------	--------

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0