NSN 5915-00-523-1962

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-523-1962

Overall Length:
1.438 inches
Overall Height:
3.406 inches
Overall Width:
1.031 inches
Body Outside Diameter:
1.031 inches
Body Height:
2.125 inches
Unthreaded Mounting Hole Diameter:
0.125 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
Between 1.109 inches and 1.141 inches
Operating Tempurature Range:
-40.0/+85.0 degrees celsius
Reference Frequency Per Function:
455.0 kilohertz blank
Input Impedance Per Function W/load:
17.0 kilohms blank
Output Impedance Per Function W/source Across Input:
6.75 kilohms blank
Distance Between Mounting Surface And Lower End:
0.937 inches
Inclosure Type:
Hermetically sealed
Mounting Facility Type And Quantity:
2 unthreaded hole
Insertion Loss At Reference Frequency Per Function In Decibels:
3.0 blank
Functional Terminal Type And Quantity:
1 tab, solder lug output 2nd function and 2 wire hook output 2nd function
Specified Frequencies Of Discrimination Per Function:
445.75 kilohertz blank and 451.35 kilohertz blank and 458.65 kilohertz blank and 464.25 kilohertz blank
Frequency Band Width Per Function:
451.35 kilohertz blank and 458.65 kilohertz blank
Discrimination At Specificationified Frequencies Per Function In Decibels:
60.0 blank and 3.0 blank and 60.0 blank
Style Designator:
Round terminal/terminals on opposite surfaces
Shelf Life:

N/a

NSN 5915-00-523-1962

Band Pass Filter - Page 2 of 2



Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A047b0