Band Suppression Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-927-9078

Overall Height:
5.140 inches
Body Length:
7.130 inches
Body Width:
1.055 inches
Body Height:
5.140 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
6.000 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
4.000 inches
Operating Tempurature Range:
-25.0/+65.0 degrees celsius
Average Life Rating In Hours:
1000.0
Reference Frequency Per Function:
150.0 kilohertz blank
Source Impedance Rating Per Function:
50.0 ohms blank
Load Impedance Per Function:
50.0 ohms blank
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Hermetically sealed
Mounting Facility Type And Quantity:
4 threaded hole
Insertion Loss At Reference Frequency Per Function In Decibels:
65.0 blank
Functional Terminal Type And Quantity:
1 tab, solder lug output 2nd function
Specified Frequencies Of Discrimination Per Function:
9.50 kilohertz blank and 100.00 kilohertz blank and 300.00 kilohertz blank and 3.60 megahertz blank
Thread Size:
0.164 inches
Frequency Band Width Per Function:
100.00 kilohertz blank and 300.00 kilohertz blank
Discrimination At Specificationified Frequencies Per Function In Decibels:
40.0 blank and 65.0 blank and 60.0 blank and 40.0 blank
Maximum Dielectric Withstanding Dc Voltage:
300.0 volts at sea level

NSN 5915-00-927-9078

Band Suppression Filter - Page 2 of 2



Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A047b0