## NSN 5915-00-853-2481

Band Pass Filter - Page 1 of 2



<u> </u>
View Online at https://aerobasegroup.com/nsn/5915-00-853-2481
Overall Height:
2.578 inches
Body Length:
1.766 inches
Body Width:
1.641 inches
Body Height:
2.266 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.125 inches
Vibration Resistance Range In Hertz:
+10.0/+55.0
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.125 inches
Operating Tempurature Range:
+0.0/+65.0 degrees celsius
Average Life Rating In Hours:
10000.0
Reference Frequency Per Function:
1.94 kilohertz blank
Source Impedance Rating Per Function:
1.0 kilohms blank
Load Impedance Per Function:
1.0 kilohms blank
Principal Circuitry Type Per Function:
Inductance-resistance blank
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Hermetically sealed
Mounting Facility Type And Quantity:
4 threaded stud

#### Insertion Loss At Reference Frequency Per Function In Decibels:

6.0 blank

### **Functional Terminal Type And Quantity:**

2 tab, solder lug output 2nd function

## **Maximum Dielectric Withstanding Ac Rms Voltage:**

500.0 volts at sea level

## **Specified Frequencies Of Discrimination Per Function:**

1.00 kilohertz blank and 1.50 kilohertz blank and 2.50 kilohertz blank and 3.00 kilohertz blank

#### **Thread Size:**

0.138 inches

# NSN 5915-00-853-2481

Band Pass Filter - Page 2 of 2

A047b0



Body Material:
Metal
Frequency Band Width Per Function:
1.50 kilohertz blank and 2.50 kilohertz blank
Discrimination At Specificationified Frequencies Per Function In Decibels:
40.0 blank and 3.0 blank and 3.0 blank and 40.0 blank
Style Designator:
Rectangular terminal/terminals on one surface
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: