## NSN 5915-00-774-6454

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-774-6454

**Overall Height:** 

Between 3.407 inches and 3.531 inches

**Body Length:** 

Between 4.063 inches and 4.125 inches

**Body Width:** 

Between 1.438 inches and 1.500 inches

**Body Height:** 

Between 2.969 inches and 3.031 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

3.500 inches

**Vibration Resistance Range In Hertz:** 

+10.0/+55.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.812 inches

**Operating Tempurature Range:** 

-28.0/+85.0 degrees celsius

**Average Life Rating In Hours:** 

10000.0

**Reference Frequency Per Function:** 

80.0 kilohertz blank

Input Impedance Per Function W/load:

100.0 kilohms blank

**Output Impedance Per Function W/source Across Input:** 

1.0 megohms blank

**Principal Circuitry Type Per Function:** 

Inductance-capacitance 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:** 

79.20 kilohertz blank and 79.65 kilohertz blank and 80.35 kilohertz blank and 80.80 kilohertz blank

**Thread Size:** 

0.164 inches

## **NSN 5915-00-774-6454**Band Pass Filter - Page 2 of 2



Body Material:
Metal
Frequency Band Width Per Function:
79.65 kilohertz blank and 80.35 kilohertz blank
Discrimination At Specificationified Frequencies Per Function In Decibels:
60.0 blank and 6.0 blank and 6.0 blank and 60.0 blank
Style Designator:
Rectangular terminal/terminals on one surface
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A047b0