## NSN 5915-01-160-4817

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-160-4817

Body Length:
2.380 inches
Body Width:
1.000 inches
Body Height:
1.062 inches
Vibration Resistance Range In Hertz:
+5.0/+2000.0
Operating Tempurature Range:
-0.0/+50.0 degrees celsius
Reference Frequency Per Function:
30.0 megahertz blank
Source Impedance Rating Per Function:
50.0 ohms blank
Load Impedance Per Function:
50.0 ohms blank
Input Terminal Manufacturer Code:
57032
Input Terminal Identification:
Sma-receptacle
Output Terminal Manufacturer Code:
57032
Output Terminal Identification:
Sma-receptacle
Voltage Standing Wave Ratio Per Function:
1.5 blank
Average Power Rating Per Function:
1.0 watts blank
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Encased
Mounting Facility Type And Quantity:
2 threaded hole
Insertion Loss At Reference Frequency Per Function In Decibels:
3.5 blank
Functional Terminal Type And Quantity:
1 connector, receptacle output 2nd function
Specified Frequencies Of Discrimination Per Function:
26.50 megahertz blank and 29.25 megahertz blank and 30.75 megahertz blank and 33.00 megahertz blank
Thread Size:
0.086 inches

## NSN 5915-01-160-4817

Band Pass Filter - Page 2 of 2



## **Frequency Band Width Per Function:**

29.25 megahertz blank and 30.75 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

30.0 blank and 3.0 blank and 30.0 blank

**Voltage Standing Wave Ratio Frequency Limits Per Function:** 

29.5 megahertz blank and 30.5 megahertz blank

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A047b0