## NSN 5915-01-309-5930

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-309-5930

**Overall Length:** 

Between 3.980 inches and 4.040 inches

**Body Length:** 

Between 3.220 inches and 3.280 inches

**Body Width:** 

Between 2.720 inches and 2.780 inches

**Body Height:** 

Between 0.970 inches and 1.030 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 2.740 inches and 2.760 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 2.490 inches and 2.510 inches

**Operating Tempurature Range:** 

+0.0/+65.0 degrees celsius

**End Application:** 

0r15723 tas

**Reference Frequency Per Function:** 

1.875 megahertz blank

**Source Impedance Rating Per Function:** 

50.0 ohms blank

**Load Impedance Per Function:** 

50.0 ohms blank

**Principal Circuitry Type Per Function:** 

Inductance-capacitance blank

**Input Terminal Manufacturer Code:** 

53711

**Input Terminal Identification:** 

Sma-receptacle

**Output Terminal Manufacturer Code:** 

53711

**Output Terminal Identification:** 

Sma-receptacle

**Voltage Standing Wave Ratio Per Function:** 

1.3 single band pass

**Average Power Rating Per Function:** 

27.0 watts blank

**Mounting Facility Screw Thread Series Designator:** 

Unc

**Inclosure Type:** 

Hermetically sealed

**Mounting Facility Type And Quantity:** 

4 threaded hole

## **NSN 5915-01-309-5930**Band Pass Filter - Page 2 of 2



Features Provided:
Moisture resistant and shock resistant
Insertion Loss At Reference Frequency Per Function In Decibels:
0.4 blank
Functional Terminal Type And Quantity:
1 connector, receptacle output 2nd function
Thread Size:
0.112 inches
Body Material:
Metal
Body Surface Treatment:
Gold
Unpackaged Unit Weight:
0.100 pounds
Precious Material And Location:
Bottom surfaces gold
Precious Material:
Gold
Style Designator:
Rectangular terminal/terminals on opposite surfaces
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A047b0