# NSN 5915-01-254-0934

Band Pass Filter - Page 1 of 2



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Overall Length:
2.260 inches
Body Length:
1.500 inches
Body Width:
0.750 inches
Body Height:
0.750 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
0.900 inches
Vibration Resistance Range In Hertz:
+5.0/+1000.0
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.550 inches
Operating Tempurature Range:
-20.0/+50.0 degrees celsius
End Application:
Dn16208-1
Reference Frequency Per Function:
9.7 gigahertz 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:
50140
Input Terminal Identification:
Sma-receptacle
Output Terminal Manufacturer Code:
50140
Output Terminal Identification:
Sma-receptacle
Voltage Standing Wave Ratio Per Function:
1.5 blank
Average Power Rating Per Function:
15.0 watts blank
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Encased

# NSN 5915-01-254-0934

Band Pass Filter - Page 2 of 2



# Mounting Facility Type And Quantity: 4 threaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

1.0 blank

## Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

# Specified Frequencies Of Discrimination Per Function:

9.69 gigahertz blank and 9.6975 gigahertz blank and 9.7025 gigahertz blank and 9.71 gigahertz blank

# Thread Size:

0.112 inches

#### **Body Material:**

Metal

## Frequency Band Width Per Function:

9.6975 gigahertz blank and 9.7025 gigahertz blank

#### Discrimination At Specificationified Frequencies Per Function In Decibels:

30.0 blank and 3.0 blank and 3.0 blank and 31.0 blank

## Voltage Standing Wave Ratio Frequency Limits Per Function:

9.6975 gigahertz blank and 9.7025 gigahertz blank

### Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

### Fiig:

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