NSN 5915-01-293-2227

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-293-2227

Vibration Resistance Range In Hertz:

+10.0/+2000.0

Average Life Rating In Hours:

2000.0

Reference Frequency Per Function:

5.76 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:

93306

Input Terminal Identification:

Sma-receptacle

Output Terminal Manufacturer Code:

93306

Output Terminal Identification:

Sma-receptacle

Voltage Standing Wave Ratio Per Function:

1.7 blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 unthreaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

1.35 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

4.02 gigahertz blank and 5.26 gigahertz blank and 6.26 gigahertz blank and 7.50 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

5.26 gigahertz blank and 6.26 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

 $50.0\,$ blank and $3.0\,$ blank and $50.0\,$ blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

5.26 gigahertz blank and 6.26 gigahertz blank

Maximum Dielectric Withstanding Dc Voltage:

500.0 volts at sea level

NSN 5915-01-293-2227

Band Pass Filter - Page 2 of 2



| Body Surface Treatment: |
|--|
| Tin |
| Precious Material And Location: |
| Connector surfaces gold |
| Precious Material: |
| Gold |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

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