NSN 5915-01-361-4332

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-361-4332
Overall Length:
2.200 inches
Body Length:
Between 1.485 inches and 1.515 inches
Body Width:
1.015 inches
Body Height:
Between 0.485 inches and 0.515 inches
Vibration Resistance Range In Hertz:
+5.0/+200.0
Operating Tempurature Range:
-35.0/+85.0 degrees celsius
End Application:
5895-01-180-1415 control, computer
Reference Frequency Per Function:
18.6 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
Voltage Standing Wave Ratio Per Function:
3.0 blank
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Hermetically sealed
Mounting Facility Type And Quantity:
2 threaded stud
Insertion Loss At Reference Frequency Per Function In Decibels:
6.0 blank
Functional Terminal Type And Quantity:
1 connector, receptacle input 1st function1 connector, receptacle output 2nd function
Specified Frequencies Of Discrimination Per Function:
18.20 megahertz blank and 18.40 megahertz blank and 18.80 megahertz blank and 19.00 megahertz blank
Thread Size:
0.138 inches
Body Material:
Metal

Frequency Band Width Per Function:

18.40 megahertz blank and 18.80 megahertz blank

NSN 5915-01-361-4332

Band Pass Filter - Page 2 of 2



Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 40.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

18.4 megahertz blank and 18.8 megahertz blank

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0