NSN 5915-01-376-1992

Band Pass Filter - Page 1 of 2



view Online at https://aerobasegroup.com/hsn/5915-01-376-1992
Overall Height:
1.030 inches
Body Length:
2.250 inches
Body Width:
0.380 inches
Body Height:
0.690 inches
Vibration Resistance Range In Hertz:
+5.0/+1000.0
Operating Tempurature Range:
-20.0/+85.0 degrees celsius
End Application:
5895-01-201-8638 synthesizer, electrical frequency
Reference Frequency Per Function:
200.0 hercules no.5599.1 pulses per second200.0 hercules no.5599.1 two phase to two phase200.0 hercules no.5599.1 two phase to three
phase200.0 hercules no.5599.1 hertz
Source Impedance Rating Per Function:
50.0 ohms 1st band pass50.0 ohms 2nd band pass50.0 ohms 3rd band pass50.0 ohms 4th band pass
Load Impedance Per Function:
50.0 ohms 1st band pass50.0 ohms 2nd band pass50.0 ohms 3rd band pass50.0 ohms 4th band pass
Voltage Standing Wave Ratio Per Function:
1.5 1st band pass1.5 2nd band pass1.5 3rd band pass1.5 4th band pass
Average Power Rating Per Function:
2.0 watts 1st band pass 1st function2.0 watts 2nd band pass 2nd function2.0 watts 3rd band pass 3rd function2.055 watts 4th band pass 4th
function
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Encased
Mounting Facility Type And Quantity:
2 threaded hole
Features Provided:
Chebyschev response and shock resistant
Insertion Loss At Reference Frequency Per Function In Decibels:
3.0 1st band pass3.0 2nd band pass3.0 3rd band pass3.0 4th band pass
Functional Terminal Type And Quantity:
1 pin input 1st function1 pin output 2nd function
Thread Size:
0.086 inches

page 107 50 magabartz 2rd band page and 202 50 magabartz 2rd band page 107 50 magabartz 4th band page and 202 50 magabartz 4th

Frequency Band Width Per Function: 197.50 megahertz 1st band pass and 202.50 megahertz 2nd band pass197.50 megahertz 2nd band pass and 202.50 megahertz 2nd band

Body Material:

Metal

NSN 5915-01-376-1992

Band Pass Filter - Page 2 of 2



Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0