NSN 5915-01-023-8930

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-023-8930

Overall Height:

0.928 inches

Body Length:

1.885 inches

Body Width:

1.445 inches

Body Height:

0.796 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.250 inches

Operating Tempurature Range:

-55.0/+85.0 degrees celsius

Reference Frequency Per Function:

850.0 single high pass pulses per second850.0 single high pass two phase to two phase850.0 single high pass two phase to three phase

Source Impedance Rating Per Function:

50.0 ohms 1st band pass50.0 ohms 2nd band pass50.0 ohms 3rd band pass

Load Impedance Per Function:

50.0 ohms 1st band pass50.0 ohms 2nd band pass50.0 ohms 3rd band pass

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

5 terminal

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 1st band pass3.0 2nd band pass3.0 3rd band pass

Functional Terminal Type And Quantity:

2 pin input 1st function3 pin output 2nd function

Specified Frequencies Of Discrimination Per Function:

750.00 hertz 1st band pass 1st function and 800.00 hertz 1st band pass 1st function and 900.00 hertz 1st band pass 1st function and 950.00 hertz 1st band pass 1st function750.00 hertz 2nd band pass 2nd function and 800.00 hertz 2nd band pass 2nd function and 950.00 hertz 2nd band pass 2nd function and 950.00 hertz 3rd band pass 3rd function and 950.00 hertz 3rd band pass 3rd function and 900.00 hertz 3rd band pass 3rd function and 900.00 hertz 3rd band pass 3rd function and 950.00 hertz 3rd band pass 3rd function and 900.00 hertz 3rd band pass 3rd function and 950.00 hertz 3rd band pass 3rd function and 950.00 hertz 3rd band pass 3rd function and 950.00 hertz 3rd band pass 3rd function

Body Material:

Metal

Frequency Band Width Per Function:

800.00 hertz 1st band pass and 900.00 hertz 1st band pass800.00 hertz 2nd band pass and 900.00 hertz 2nd band pass800.00 hertz 3rd band pass

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 1st band pass 1st function and 60.0 1st band pass 1st function3.0 2nd band pass 2nd function and 60.0 2nd band pass 2nd function3.0 3rd band pass 3rd function and 60.0 3rd band pass 3rd function

Special Features:

Three filtered functions

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

NI/o

NSN 5915-01-023-8930

Band Pass Filter - Page 2 of 2

Demilitarization:

No

Fiig:

A047b0

