

View Online at <https://aerobasegroup.com/nsn/5915-00-753-7553>

Overall Length:

1.031 inches

Overall Height:

2.500 inches

Overall Width:

0.656 inches

Body Outside Diameter:

0.438 inches

Body Height:

1.688 inches

Unthreaded Mounting Hole Diameter:

0.094 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.781 inches

Operating Temperature Range:

-55.0/+85.0 degrees celsius

Source Impedance Rating Per Function:

50.0 ohms 1st band pass 50.0 ohms 2nd band pass 50.0 ohms 3rd band pass 50.0 ohms 4th band pass 50.0 ohms 5th band pass

Load Impedance Per Function:

50.0 ohms 1st band pass 50.0 ohms 2nd band pass 50.0 ohms 3rd band pass 50.0 ohms 4th band pass 50.0 ohms 5th band pass

Principal Circuitry Type Per Function:

Inductance-capacitance 1st band pass 1st function inductance-capacitance 2nd band pass 2nd function inductance-capacitance 3rd band pass 3rd function inductance-capacitance 4th band pass 4th function inductance-capacitance 5th band pass 5th function

Distance Between Mounting Surface And Lower End:

0.688 inches

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 unthreaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 1st band pass 3.0 2nd band pass 3.0 3rd band pass 3.0 4th band pass 3.0 5th band pass

Functional Terminal Type And Quantity:

5 tab, solder lug input 1st function 5 tab, solder lug output 2nd function 2 pin ground 3rd function

Body Material:

Metal

Special Features:

Five filtered functions

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A047b0