

View Online at <https://aerobasegroup.com/nsn/5915-01-058-4387>

Overall Length:

6.030 inches

Body Length:

5.250 inches

Body Width:

5.000 inches

Body Height:

1.450 inches

Reference Frequency Per Function:

30.0 hercules no.5599.1 two phase to two phase

Source Impedance Rating Per Function:

50.0 ohms 2nd band pass

Load Impedance Per Function:

50.0 ohms 2nd band pass

Principal Circuitry Type Per Function:

Inductance-capacitance 3rd band pass 3rd function

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 threaded hole

Features Provided:

Tunable

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 2nd band pass

Functional Terminal Type And Quantity:

4 connector, receptacle ground 3rd function

Specified Frequencies Of Discrimination Per Function:

25.00 megahertz 2nd band pass 2nd function and 29.64 megahertz 2nd band pass 2nd function and 30.36 megahertz 2nd band pass 2nd function and 35.00 megahertz 2nd band pass 2nd function

Thread Size:

0.138 inches

Body Material:

Aluminum

Frequency Band Width Per Function:

29.64 megahertz 3rd band pass and 30.36 megahertz 3rd band pass

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 3rd band pass 3rd function and 54.0 3rd band pass 3rd function

Frequency Tuning Method:

Voltage tunable

Tunable Frequency Range:

Between 25.0 megahertz and 35.0 megahertz

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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