

View Online at <https://aerobasegroup.com/nsn/5962-01-367-4587>

Maximum Power Dissipation Rating:

1500.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

4920-01-041-5862

Features Provided:

Monolithic

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

4 wide 2 input

Design Function And Quantity:

4 receiver, line differential

Case Outline Source And Designator:

D-2 mil-m-38510

Current Rating Per Characteristic:

-25.00 milliamperes collector cutoff current, dc, base open not applicable and 25.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, linear, cmos, quad differential line receiver, monolithic silicon

Voltage Rating And Type Per Characteristic:

4.5 volts positive power supply span and 5.5 volts positive power supply span

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). And 96906-mil-std-480 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

16 printed circuit

Specification Data:

67268-5962-91640 government standard and 81349-mil-m-38510 government specification and 81349-mil-i-38535 government specification

Specification Or Standard:

01 type and m class and e case

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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