

View Online at <https://aerobasegroup.com/nsn/5962-01-376-2175>

Body Length:

0.405 inches

Body Width:

Between 0.220 inches and 0.310 inches

Body Height:

0.185 inches

Maximum Power Dissipation Rating:

1133.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic and w/open collector

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

Dual 2 input

Design Function And Quantity:

2 driver, peripheral

Case Outline Source And Designator:

D-4 mil-m-38510

Current Rating Per Characteristic:

12.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Product Name:

Dual nand peripheral driver

Voltage Rating And Type Per Characteristic:

16.0 volts power source

Time Rating Per Characteristic:

1.55 microseconds propagation delay time, high to low level output and 1.50 microseconds propagation delay time, low to high level output

Test Data Document:

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

Terminal Type And Quantity:

8 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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