

View Online at <https://aerobasegroup.com/nsn/5962-01-348-0412>

Overall Length:

Between 0.337 inches and 0.344 inches

Overall Height:

Between 0.053 inches and 0.069 inches

Overall Width:

Between 0.228 inches and 0.244 inches

Body Length:

Between 0.337 inches and 0.344 inches

Body Width:

Between 0.150 inches and 0.157 inches

Body Height:

Between 0.045 inches and 0.065 inches

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

W/open collector and monolithic and low power and schottky

Inclosure Material:

Plastic

Inclosure Configuration:

Flat pack

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

Quad 2 input

Design Function And Quantity:

4 buffer, nand

Current Rating Per Characteristic:

8.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Time Rating Per Characteristic:

13.00 nanoseconds propagation delay time, high to low level output and 50.00 nanoseconds propagation delay time, low to high level output

Terminal Type And Quantity:

14 gullwing

Specification Data:

28480-1820-5180 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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