

View Online at <https://aerobasegroup.com/nsn/5962-01-048-8221>

Overall Length:

0.770 inches

Overall Height:

0.325 inches

Body Length:

0.770 inches

Body Width:

Between 0.200 inches and 0.300 inches

Body Height:

0.180 inches

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Storage Temperature Range:

-55.0/+150.0 degrees celsius

Features Provided:

Monolithic and burn in

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

Dual 4 input

Design Function And Quantity:

2 buffer, nand

Terminal Surface Treatment:

Solder

Product Name:

Positive nand buffer

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Time Rating Per Characteristic:

15.00 nanoseconds propagation delay time, high to low level output and 29.00 nanoseconds propagation delay time, low to high level output

Terminal Type And Quantity:

14 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0