

View Online at <https://aerobasegroup.com/nsn/5962-00-504-5447>

Body Length:

0.775 inches

Body Width:

0.275 inches

Body Height:

0.180 inches

Maximum Power Dissipation Rating:

270.0 milliwatts

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

6 input

Design Function And Quantity:

1 gate, complementary

Voltage Rating And Type Per Characteristic:

7.0 volts total supply

Time Rating Per Characteristic:

25.00 nanoseconds propagation delay time, low to high level output and 25.00 nanoseconds propagation delay time, high to low level output

Precious Material And Location:

Terminal surfaces gold

Precious Material:

Gold

Terminal Type And Quantity:

14 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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