

View Online at <https://aerobasegroup.com/nsn/5962-01-163-7980>

Body Length:

Between 0.710 inches and 0.740 inches

Body Width:

Between 0.240 inches and 0.260 inches

Body Height:

0.155 inches

Maximum Power Dissipation Rating:

625.0 milliwatts

Operating Temperature Range:

-30.0/+75.0 degrees celsius

Storage Temperature Range:

-55.0/+125.0 degrees celsius

Features Provided:

High voltage and w/open collector and expandable and positive outputs

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Variable threshold logic

Input Circuit Pattern:

Hex 1 input

Design Function And Quantity:

6 inverter

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

18.0 volts power source

Time Rating Per Characteristic:

300.00 nanoseconds propagation delay time, low to high level output and 300.00 nanoseconds propagation delay time, high to low 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