

View Online at <https://aerobasegroup.com/nsn/5962-01-053-5183>

Body Length:

1.270 inches

Body Width:

Between 0.600 inches and 0.620 inches

Body Height:

0.540 inches

Maximum Power Dissipation Rating:

240.0 milliwatts

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic and positive outputs and w/strobe and w/open collector

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

21 input

Design Function And Quantity:

1 comparator, magnitude

Current Rating Per Characteristic:

70.00 milliamperes supply

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Time Rating Per Characteristic:

15.00 nanoseconds propagation delay time, low to high level output

Terminal Type And Quantity:

24 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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