

View Online at <https://aerobasegroup.com/nsn/5962-01-087-6729>

Body Length:

0.870 inches

Body Width:

Between 0.240 inches and 0.280 inches

Body Height:

0.180 inches

Maximum Power Dissipation Rating:

1150.0 milliwatts

Operating Temperature Range:

+0.0/+85.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

High voltage and monolithic and positive outputs and high current

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

7 input

Design Function And Quantity:

1 array, darlington transistor

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

30.0 volts power source

Time Rating Per Characteristic:

130.00 nanoseconds propagation delay time, low to high level output and 20.00 nanoseconds propagation delay time, high to low level output

Terminal Type And Quantity:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0