

View Online at <https://aerobasegroup.com/nsn/5962-01-094-9597>

Body Length:

0.875 inches

Body Width:

0.250 inches

Body Height:

0.180 inches

Maximum Power Dissipation Rating:

2.0 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Features Provided:

High voltage and medium current and w/open collector

Inclosure Material:

Silicon

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

Dual 14 channel

Design Function And Quantity:

7 array, darlington transistor

Case Outline Source And Designator:

E mil-m-38510

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

3.5 volts power source

Time Rating Per Characteristic:

5.00 nanoseconds agc threshold blank and 5.00 nanoseconds agc threshold of standard range

Special Features:

Driver npn

Terminal Type And Quantity:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0