

View Online at <https://aerobasegroup.com/nsn/5962-01-347-1875>

Body Length:

1.250 inches

Body Width:

0.310 inches

Body Height:

0.185 inches

Maximum Power Dissipation Rating:

1.2 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Ultraviolet erasable and monolithic and programmable

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

22 input

Case Outline Source And Designator:

D-9 mil-m-38510

Current Rating Per Characteristic:

16.00 milliamperes output sink

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

7.0 volts input

Time Rating Per Characteristic:

30.00 nanoseconds propagation delay time, high to low level output and 30.00 nanoseconds propagation delay time, low to high level output

Memory Device Type:

Programmable

Terminal Type And Quantity:

24 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A458a0