

View Online at <https://aerobasegroup.com/nsn/5962-01-043-9838>

Body Length:

Between 1.175 inches and 1.300 inches

Body Width:

Between 0.490 inches and 0.550 inches

Body Height:

0.150 inches

Maximum Power Dissipation Rating:

2.0 watts

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Storage Temperature Range:

-65.0/+125.0 degrees celsius

Features Provided:

Burn in, mil-std-883, class b and edge triggered and erasable and hermetically sealed and monolithic and positive outputs and w/buffered output and w/decoded output

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Metal oxide-semiconductor logic

Input Circuit Pattern:

12 input

Case Outline Source And Designator:

D-1 mil-m-38510

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

0.5 volts power source

Time Rating Per Characteristic:

650.00 nanoseconds propagation delay time, low to high level output and 650.00 nanoseconds propagation delay time, high to low level output

Memory Device Type:

Rom

Terminal Type And Quantity:

24 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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