

View Online at <https://aerobasegroup.com/nsn/5962-00-529-0424>

Body Length:

Between 0.370 inches and 0.395 inches

Body Width:

Between 0.245 inches and 0.275 inches

Body Height:

Between 0.050 inches and 0.080 inches

Maximum Power Dissipation Rating:

580.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+200.0 degrees celsius

Features Provided:

Monolithic and hermetically sealed and w/complement and negative edge triggered and positive outputs

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Flat pack

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

12 input

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

-1.5 volts power source and 5.5 volts power source

Time Rating Per Characteristic:

40.00 nanoseconds propagation delay time, low to high level output and 45.00 nanoseconds propagation delay time, high to low level output

Memory Device Type:

Rom

Memory Capacity:

Unknown

Special Features:

Formed leads

Precious Material And Location:

Terminal surface gold

Precious Material:

Gold

Test Data Document:

94117-310131 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal Type And Quantity:

24 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

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