

View Online at <https://aerobasegroup.com/nsn/5962-01-604-6276>

**Overall Length:**

Between 0.860 inches and 1.160 inches

**Overall Width:**

Between 0.610 inches and 0.790 inches

**Body Length:**

Between 0.360 inches and 0.420 inches

**Body Width:**

Between 0.860 inches and 1.160 inches

**Body Height:**

Between 0.045 inches and 0.090 inches

**Maximum Power Dissipation Rating:**

495.0 milliwatts

**Operating Temperature Range:**

-55.0 to 125.0 degrees celsius

**Storage Temperature Range:**

-65.0 to 150.0 degrees celsius

**Inclosure Configuration:**

Leaded chip carrier

**Output Logic Form:**

Transistor-transistor logic

**Voltage Rating And Type Per Characteristic:**

-0.5 volts input and 7.0 volts input

**Time Rating Per Characteristic:**

15.0 nanoseconds access

**Memory Device Type:**

Prom

**Memory Capacity:**

M1024

**Test Data Document:**

81349-mil-38510 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

**Specification Data:**

81349-mil-m-38510/231 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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