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**Maximum Power Dissipation Rating:**

1.04 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Landing gear e/i fscm 80477

**Features Provided:**

Bipolar and electrostatic sensitive and programmed

**Inclosure Configuration:**

Dual-in-line

**Case Outline Source And Designator:**

D-3 mil-m-38510

**Product Name:**

8k x 8 bipolar prom

**Voltage Rating And Type Per Characteristic:**

-0.3 volts absolute input and 7.0 volts absolute input

**Time Rating Per Characteristic:**

100.00 nanoseconds af output megawatts

**Memory Device Type:**

Prom

**Test Data Document:**

81349-mil-m-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.). And 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

24 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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