

View Online at <https://aerobasegroup.com/nsn/5962-01-367-5023>

**Body Length:**

1.280 inches

**Body Width:**

Between 0.220 inches and 0.310 inches

**Body Height:**

Between 0.140 inches and 0.185 inches

**Maximum Power Dissipation Rating:**

1.0 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Electrostatic sensitive and bipolar

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

14 input

**Current Rating Per Characteristic:**

185.00 milliamperes supply

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit digital bipolar, 1892-bit 1kx8 prom

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 7.0 volts power source

**Capitance Rating Per Characteristic:**

10.00 input picofarads and 13.00 output picofarads

**Time Rating Per Chacteristic:**

40.00 nanoseconds access

**Memory Device Type:**

Programmed

**Memory Capacity:**

1k x 8bit

**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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