

View Online at <https://aerobasegroup.com/nsn/5962-01-231-3559>

**Body Length:**

1.290 inches

**Body Width:**

0.560 inches

**Body Height:**

Between 0.130 inches and 0.170 inches

**Operating Temperature Range:**

-55.0 to 125.0 degrees celsius

**Storage Temperature Range:**

-65.0 to 150.0 degrees celsius

**Features Provided:**

Electrostatic sensitive and programmed and bipolar and hermetically sealed and w/enable and w/disable and monolithic

**Inclosure Material:**

Ceramic

**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

**Voltage Rating And Type Per Characteristic:**

7.0 volts power source

**Capitance Rating Per Characteristic:**

5.00 input picofarads and 8.00 output picofarads

**Time Rating Per Characteristic:**

100.00 nanoseconds access

**Memory Device Type:**

Prom

**Terminal Type And Quantity:**

24 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0