

View Online at <https://aerobasegroup.com/nsn/5962-01-367-1285>

**Body Length:**

Between 1.270 inches and 1.290 inches

**Body Width:**

Between 0.300 inches and 0.320 inches

**Body Height:**

Between 0.190 inches and 0.210 inches

**Maximum Power Dissipation Rating:**

650.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Eo lorops

**Features Provided:**

Erasable and programmed and ultraviolet erasable and electrostatic sensitive

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

22 input

**Criticality Code Justification:**

Feat

**Case Outline Source And Designator:**

D-9 mil-m-38510

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, programmed

**Voltage Rating And Type Per Characteristic:**

-2.0 volts total supply and 7.0 volts total supply

**Time Rating Per Characteristic:**

55.00 nanoseconds af output megawatts

**Memory Device Type:**

Pal

**Special Features:**

Esd; altered item programmed using 67268/5962-8686401lx using file 1055\_u62.Jed with check sum 3c24

**Test Data Document:**

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:**

A458a0