

View Online at <https://aerobasegroup.com/nsn/5962-01-346-1906>

**Overall Length:**

Between 1.235 inches and 1.280 inches

**Overall Height:**

Between 0.265 inches and 0.360 inches

**Body Length:**

Between 1.235 inches and 1.280 inches

**Body Width:**

Between 0.280 inches and 0.310 inches

**Body Height:**

Between 0.080 inches and 0.185 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Electrostatic sensitive and bipolar and programmable and 3-state output

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

14 input

**Case Outline Source And Designator:**

D-9 mil-m-38510

**Current Rating Per Characteristic:**

188.00 milliamperes reverse current, dc absolute

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 7.0 volts power source

**Capitance Rating Per Characteristic:**

Err-060 and err-060

**Time Rating Per Characteristic:**

35.00 nanoseconds delay

**Memory Device Type:**

Prom

**Unpackaged Unit Weight:**

6.5 grams

**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:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0