

View Online at <https://aerobasegroup.com/nsn/5962-01-202-4180>

**Body Length:**

Between 1.190 inches and 1.290 inches

**Body Width:**

Between 0.500 inches and 0.610 inches

**Body Height:**

Between 0.150 inches and 0.195 inches

**Maximum Power Dissipation Rating:**

102.0 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Features Provided:**

Bipolar and hermetically sealed and positive outputs and programmable and programmed and schottky

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

14 input

**Case Outline Source And Designator:**

D-3 mil-m-38510

**Time Rating Per Characteristic:**

100.00 nanoseconds propagation delay time, low to high level output and 100.00 nanoseconds propagation delay time, high to low level output

**Supplementary Features:**

8-16 bits at location 47

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0