

View Online at <https://aerobasegroup.com/nsn/5962-01-189-2501>

**Body Length:**

0.870 inches

**Body Width:**

0.310 inches

**Body Height:**

0.155 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Burn in and 3-state output

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

8 input

**Design Function And Quantity:**

6 driver, bus

**Case Outline Source And Designator:**

D-2 mil-m-38510

**Time Rating Per Characteristic:**

17.00 nanoseconds propagation delay time, low to high level output and 16.00 nanoseconds propagation delay time, high to low level output

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0