

View Online at <https://aerobasegroup.com/nsn/5962-01-240-5623>

**Body Length:**

1.260 inches

**Body Width:**

0.390 inches

**Body Height:**

0.210 inches

**Maximum Power Dissipation Rating:**

1100.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Schottky and bipolar and monolithic

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

20 input

**Case Outline Source And Designator:**

D-7 mil-m-38510

**Precious Material And Location:**

Terminal surface option gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0