

View Online at <https://aerobasegroup.com/nsn/5962-01-135-9660>

**Body Length:**

0.796 inches

**Body Width:**

0.310 inches

**Body Height:**

0.185 inches

**Maximum Power Dissipation Rating:**

600.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

TEST-CO-MPO-NENT

**Features Provided:**

Hermetically sealed and monolithic and positive outputs and high speed and w/strobe

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

7 input

**Design Function And Quantity:**

2 receiver, line

**Case Outline Source And Designator:**

D-1 mil-m-38510

**Terminal Surface Treatment:**

Tin

**Special Features:**

Supply voltage is 8.0 v; input voltage is +/-20.0 v; differential input voltage is +/- 20.0 v; strobe sink current is 25 ma.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0