

View Online at <https://aerobasegroup.com/nsn/5962-01-182-8247>

**Body Length:**

1.200 inches

**Body Width:**

0.380 inches

**Body Height:**

0.190 inches

**Operating Temperature Range:**

+0.0/+75.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

5810-01-089-4599 automatictest e

**Features Provided:**

Hermetically sealed and w/enable and w/reset and w/preset

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Emitter-coupled logic

**Input Circuit Pattern:**

4 stage and 20 input

**Design Function And Quantity:**

1 counter

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-8.0 volts power source

**Time Rating Per Characteristic:**

6.50 nanoseconds propagation delay time, low to high level output and 6.50 nanoseconds propagation delay time, high to low level output

**Terminal Type And Quantity:**

24 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0