

View Online at <https://aerobasegroup.com/nsn/5962-01-503-3970>

**Body Length:**

0.985 inches

**Body Width:**

Between 0.290 inches and 0.320 inches

**Body Height:**

Between 0.020 inches and 0.060 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

3-state output and burn in, mil-std-883, class c

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

8 latch, d

**Voltage Rating And Type Per Characteristic:**

3.0 volts total supply and 5.0 volts total supply

**Memory Capacity:**

8 bit

**Terminal Type And Quantity:**

20 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0