

View Online at <https://aerobasegroup.com/nsn/5962-01-283-9533>

**Body Length:**

1.310 inches

**Body Width:**

0.550 inches

**Body Height:**

0.180 inches

**Maximum Power Dissipation Rating:**

170.0 milliwatts

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

W/strobe and w/totem pole output and low impedance and high performance

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

6 input

**Design Function And Quantity:**

1 decoder, four to sixteen line

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

7.0 volts power source

**Time Rating Per Characteristic:**

36.00 nanoseconds propagation delay time, low to high level output and 33.00 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:**

No

**Fiig:**

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