

View Online at <https://aerobasegroup.com/nsn/5962-01-145-7280>

**Overall Height:**

0.355 inches

**Body Length:**

Between 2.040 inches and 2.060 inches

**Body Width:**

Between 0.530 inches and 0.550 inches

**Body Height:**

Between 0.165 inches and 0.175 inches

**Maximum Power Dissipation Rating:**

1.5 watts

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

W/clock and w/enable and w/reset and 3-state output

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

N-type metal oxide-semiconductor logic

**Input Circuit Pattern:**

36 input

**Design Function And Quantity:**

1 central processor unit

**Time Rating Per Characteristic:**

2000.00 nanoseconds propagation delay time, low to high level output and 2000.00 nanoseconds propagation delay time, high to low level output

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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