

View Online at <https://aerobasegroup.com/nsn/5962-01-348-2156>

**Overall Length:**

0.780 inches

**Overall Height:**

0.325 inches

**Body Length:**

0.780 inches

**Body Width:**

Between 0.240 inches and 0.260 inches

**Body Height:**

0.180 inches

**Maximum Power Dissipation Rating:**

380.0 milliwatts

**Operating Temperature Range:**

-30.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+175.0 degrees celsius

**Features Provided:**

Monolithic and complementary outputs and w/strobe

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Emitter-coupled logic

**Input Circuit Pattern:**

5 input

**Design Function And Quantity:**

4 translator, ttl to ecl

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

5.0 volts power source

**Time Rating Per Characteristic:**

5.00 nanoseconds propagation delay

**Terminal Type And Quantity:**

16 printed circuit

**Specification Data:**

28480-1820-4081 manufacturers specification control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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