

View Online at <https://aerobasegroup.com/nsn/5962-00-007-7867>

**Body Length:**

Between 0.715 inches and 0.740 inches

**Body Width:**

Between 0.240 inches and 0.260 inches

**Body Height:**

Between 0.120 inches and 0.160 inches

**Maximum Power Dissipation Rating:**

7.0 milliwatts

**Operating Temperature Range:**

+0.0/+75.0 degrees celsius

**Storage Temperature Range:**

-55.0/+125.0 degrees celsius

**Features Provided:**

Monolithic and positive outputs and medium speed and low power

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Resistor-transistor logic

**Input Circuit Pattern:**

Hex 1 input

**Design Function And Quantity:**

6 inverter, digital

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-4.0 volts power source and 4.0 volts power source

**Time Rating Per Characteristic:**

27.00 nanoseconds propagation delay time, low to high level output

**Terminal Type And Quantity:**

14 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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