

View Online at <https://aerobasegroup.com/nsn/5962-01-381-0157>

**Body Length:**

0.785 inches

**Body Width:**

0.286 inches

**Body Height:**

0.175 inches

**Maximum Power Dissipation Rating:**

1190.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

High speed and w/strobe

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

7 input

**Design Function And Quantity:**

2 amplifier, sense and 2 comparator, voltage, differential

**Voltage Rating And Type Per Characteristic:**

7.0 volts power source

**Time Rating Per Characteristic:**

12.00 nanoseconds propagation delay

**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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