

View Online at <https://aerobasegroup.com/nsn/5962-01-349-3376>

**Overall Length:**

Between 0.755 inches and 0.785 inches

**Overall Height:**

0.380 inches

**Body Length:**

Between 0.755 inches and 0.785 inches

**Body Width:**

0.280 inches

**Body Height:**

Between 0.145 inches and 0.175 inches

**Maximum Power Dissipation Rating:**

1.0 watts

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

W/clear and w/enable and hermetically sealed and positive outputs

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

6 input

**Design Function And Quantity:**

1 driver, peripheral

**Current Rating Per Characteristic:**

300.00 milliamperes output absolute transistor

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

5.0 volts power source

**Time Rating Per Characteristic:**

240.00 nanoseconds propagation delay

**Terminal Type And Quantity:**

16 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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