

View Online at <https://aerobasegroup.com/nsn/5962-01-053-1622>

**Body Length:**

Between 0.800 inches and 0.840 inches

**Body Width:**

Between 0.242 inches and 0.285 inches

**Body Height:**

Between 0.085 inches and 0.145 inches

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-55.0/+150.0 degrees celsius

**Features Provided:**

Monolithic and hermetically sealed and positive outputs and w/enable and high speed and resettable and fast carry and dc coupled

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

4 input

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

5.2 volts power source

**Time Rating Per Characteristic:**

25.00 nanoseconds propagation delay time, low to high level output

**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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