

View Online at <https://aerobasegroup.com/nsn/5962-01-177-2717>

**Maximum Power Dissipation Rating:**

500.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

High voltage and compatible dtl and low noise

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Transistor-transistor logic

**Design Function And Quantity:**

4 flip-flop, d-type

**Current Rating Per Characteristic:**

18.00 milliamperes reverse current, dc absolute

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

20.0 volts power source

**Capitance Rating Per Characteristic:**

7.50 input picofarads

**Time Rating Per Characteristic:**

400.00 nanoseconds propagation delay

**Terminal Type And Quantity:**

16 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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