

View Online at <https://aerobasegroup.com/nsn/5962-01-309-8071>

**Overall Height:**

Between 0.295 inches and 0.325 inches

**Body Length:**

1.200 inches

**Body Width:**

0.380 inches

**Body Height:**

Between 0.140 inches and 0.190 inches

**Maximum Power Dissipation Rating:**

25.0 milliwatts

**Operating Temperature Range:**

+0.0/+75.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Complementary outputs and w/clock and w/reset and high speed

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Emitter-coupled logic

**Input Circuit Pattern:**

9 input

**Design Function And Quantity:**

6 flip-flop, d-type

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

8.0 volts power source

**Terminal Type And Quantity:**

24 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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