

View Online at <https://aerobasegroup.com/nsn/5962-00-080-1881>

**Body Outside Diameter:**

0.180 inches

**Body Height:**

Between 0.335 inches and 0.370 inches

**Maximum Power Dissipation Rating:**

87.0 milliwatts

**Operating Temperature Range:**

+0.0/+75.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and monolithic and positive outputs and resettable and w/buffered output

**Inclosure Material:**

Glass and metal

**Inclosure Configuration:**

Can

**Output Logic Form:**

Emitter-coupled logic

**Input Circuit Pattern:**

5 input

**Design Function And Quantity:**

1 flip-flop, j-k, clocked

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

10.0 volts power source

**Time Rating Per Characteristic:**

16.00 nanoseconds propagation delay time, low to high level output and 22.00 nanoseconds propagation delay time, high to low level output

**Terminal Type And Quantity:**

10 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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