

View Online at <https://aerobasegroup.com/nsn/5962-01-050-4723>

**Body Length:**

Between 0.240 inches and 0.290 inches

**Body Width:**

Between 0.240 inches and 0.260 inches

**Body Height:**

Between 0.030 inches and 0.070 inches

**Maximum Power Dissipation Rating:**

91.0 milliwatts

**Operating Temperature Range:**

+15.0/+55.0 degrees celsius

**Storage Temperature Range:**

-55.0/+125.0 degrees celsius

**Features Provided:**

Monolithic and hermetically sealed and positive outputs and negative outputs and medium power and medium speed and w/enable and edge triggered

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Resistor-transistor logic

**Input Circuit Pattern:**

4 input

**Design Function And Quantity:**

1 flip-flop, j-k, clocked

**Case Outline Source And Designator:**

T0-91 joint electron device engineering council

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-4.0 volts power source and 4.0 volts power source

**Time Rating Per Characteristic:**

30.00 nanoseconds propagation delay time, low to high level output

**Terminal Type And Quantity:**

10 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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