

View Online at <https://aerobasegroup.com/nsn/5962-01-313-0664>

**Body Length:**

Between 0.660 inches and 0.830 inches

**Body Width:**

Between 0.220 inches and 0.310 inches

**Body Height:**

Between 0.105 inches and 0.210 inches

**Maximum Power Dissipation Rating:**

300.0 milliwatts

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

W/clock and w/clear and positive outputs and monolithic

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

4 input

**Design Function And Quantity:**

1 shift register, serial in, parallel out

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

10.0 volts power source

**Terminal Type And Quantity:**

14 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0