

View Online at <https://aerobasegroup.com/nsn/5962-01-370-6612>

**Body Length:**

0.910 inches

**Body Width:**

0.910 inches

**Body Height:**

0.100 inches

**Maximum Power Dissipation Rating:**

100.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Features Provided:**

W/clock and 3-state output and electrostatic sensitive and burn in and monolithic

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Leaded chip carrier

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

17 input

**Criticality Code Justification:**

Feat

**Design Function And Quantity:**

1 gate, array

**Current Rating Per Characteristic:**

40.00 microamperes reverse current, dc microamperes

**Terminal Surface Treatment:**

Solder

**Product Name:**

Gate array, displacement pickoff

**Voltage Rating And Type Per Characteristic:**

-0.3 volts power source and 7.0 volts power source

**Capitance Rating Per Characteristic:**

5.00 input picofarads

**Special Features:**

Application

**Nuclear Hardness Critical Feature:**

Hardened

**Terminal Type And Quantity:**

64 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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