

View Online at <https://aerobasegroup.com/nsn/5962-01-408-2443>

**Body Length:**

Between 0.335 inches and 0.344 inches

**Body Width:**

Between 0.149 inches and 0.158 inches

**Body Height:**

Between 0.049 inches and 0.079 inches

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

High speed and low power and w/buffered output and low noise

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

Hex 1 input

**Design Function And Quantity:**

6 inverter

**Current Rating Per Characteristic:**

20.00 microamperes reverse current, dc absolute

**Voltage Rating And Type Per Characteristic:**

1.9 volts high level output and 0.4 volts low level output

**Capitance Rating Per Characteristic:**

10.00 input picofarads

**Time Rating Per Chacteristic:**

12.00 nanoseconds propagation delay

**Terminal Type And Quantity:**

14 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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