

View Online at <https://aerobasegroup.com/nsn/5962-01-631-1012>

**Body Length:**

Between 18.3 millimeters and 18.4 millimeters

**Body Width:**

Between 11.9 millimeters and 12.0 millimeters

**Body Height:**

1.2 millimeters

**Operating Temperature Range:**

-40.0 to 85.0 degrees celsius

**Inclosure Material:**

Silicon

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 memory

**Current Rating Per Characteristic:**

200.0 milliamperes output

**Voltage Rating And Type Per Characteristic:**

2.7 volts output and 3.6 volts output

**Time Rating Per Characteristic:**

70.0 nanoseconds access

**Special Features:**

48 pin tsop; tray packaging type

**Terminal Type And Quantity:**

48 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0