

View Online at <https://aerobasegroup.com/nsn/5962-01-504-1018>

**Body Length:**

Between 9.2 millimeters and 9.9 millimeters

**Body Width:**

Between 6.0 millimeters and 6.7 millimeters

**Body Height:**

Between 3.3 millimeters and 5.3 millimeters

**Operating Temperature Range:**

-40.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 memory, electrically erasable programmable rom

**Current Rating Per Characteristic:**

2.00 milliamperes forward current, nonrepetitive, peak total value absolute

**Voltage Rating And Type Per Characteristic:**

4.5 volts output and 5.5 volts output

**Capitance Rating Per Characteristic:**

6.00 input picofarads

**Time Rating Per Characteristic:**

300.00 nanoseconds fall

**Memory Capacity:**

256k x 8

**Terminal Type And Quantity:**

8 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0