

View Online at <https://aerobasegroup.com/nsn/5962-01-519-7986>

**Maximum Power Dissipation Rating:**

1.0 watts

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-55.0/+125.0 degrees celsius

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Current Rating Per Characteristic:**

3.00 milliamperes forward current, nonrepetitive, peak total value blank

**Voltage Rating And Type Per Characteristic:**

-0.5 volts input and 7.0 volts input

**Capitance Rating Per Characteristic:**

8.00 input pascal industrial factory select

**Memory Device Type:**

Ram

**Memory Capacity:**

32 x 8

**Terminal Type And Quantity:**

28 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0