

View Online at <https://aerobasegroup.com/nsn/5962-01-411-4342>

**Maximum Power Dissipation Rating:**

1.000 watts

**Operating Temperature Range:**

-55.0/+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

**Current Rating Per Characteristic:**

125.00 milliamperes reverse current, dc absolute

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

0.5 volts power source and 7.0 volts power source

**Capitance Rating Per Characteristic:**

14.00 output picofarads

**Time Rating Per Characteristic:**

55.00 nanoseconds access

**Memory Device Type:**

Ram

**Hybrid Technology Type:**

Monolithic

**Terminal Type And Quantity:**

32 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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