

View Online at <https://aerobasegroup.com/nsn/5962-01-227-7892>

**Body Length:**

1.400 inches

**Body Width:**

0.540 inches

**Body Height:**

Between 0.160 inches and 0.180 inches

**Maximum Power Dissipation Rating:**

1.0 watts

**Operating Temperature Range:**

+0.0 to 70.0 degrees celsius

**Storage Temperature Range:**

-55.0 to 125.0 degrees celsius

**Features Provided:**

High performance and low power and static operation and high speed

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

N-type metal oxide-semiconductor logic

**Input Circuit Pattern:**

20 input

**Bit Quantity:**

8192

**Word Quantity:**

1024

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

7.0 volts power source

**Memory Device Type:**

Ram

**Terminal Type And Quantity:**

24 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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