

View Online at <https://aerobasegroup.com/nsn/5962-01-175-4872>

**Body Length:**

Between 0.985 inches and 1.015 inches

**Body Width:**

Between 0.300 inches and 0.320 inches

**Body Height:**

Between 0.088 inches and 0.108 inches

**Maximum Power Dissipation Rating:**

1.0 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

High performance and static operation

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

N-type metal oxide-semiconductor logic

**Input Circuit Pattern:**

17 input

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

7.0 volts power source

**Time Rating Per Characteristic:**

70.00 nanoseconds propagation delay time, low to high level output

**Memory Device Type:**

Ram

**Terminal Type And Quantity:**

20 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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