

View Online at <https://aerobasegroup.com/nsn/5962-01-046-4781>

**Body Length:**

0.808 inches

**Body Width:**

0.320 inches

**Body Height:**

0.179 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Test set, receiver-processor, type an/alm-171a

**Features Provided:**

Hermetically sealed and bipolar and expandable and high speed and monolithic and multichip and positive outputs and programmed and 3-state output and w/enable

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

8 input

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-1.5 volts power source and 5.5 volts power source

**Time Rating Per Characteristic:**

60.00 nanoseconds propagation delay time, low to high level output

**Memory Device Type:**

Rom

**Memory Capacity:**

Unknown

**Terminal Type And Quantity:**

16 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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