

View Online at <https://aerobasegroup.com/nsn/5962-01-128-1509>

**Body Length:**

2.000 inches

**Body Width:**

0.590 inches

**Body Height:**

0.090 inches

**Maximum Power Dissipation Rating:**

1.0 watts

**Operating Temperature Range:**

-0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

An/upd-4 enmt 99696

**Features Provided:**

High speed and high performance and low power and w/clock and 3-state output and w/complement and bipolar

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

22 input

**Design Function And Quantity:**

1 multiplier, binary

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

5.5 volts power source

**Time Rating Per Characteristic:**

90.00 nanoseconds propagation delay time, low to high level output and 90.00 nanoseconds propagation delay time, high to low level output

**Terminal Type And Quantity:**

40 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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