

View Online at <https://aerobasegroup.com/nsn/5962-01-109-7822>

**Body Length:**

Between 1.990 inches and 2.010 inches

**Body Width:**

Between 0.590 inches and 0.610 inches

**Body Height:**

Between 0.145 inches and 0.155 inches

**Maximum Power Dissipation Rating:**

0.6 watts

**Operating Temperature Range:**

-0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Monolithic and positive outputs and w/enable

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

18 input

**Design Function And Quantity:**

1 central processor unit

**Terminal Surface Treatment:**

Gold

**Voltage Rating And Type Per Characteristic:**

7.0 volts power source

**Precious Material And Location:**

Terminal surface gold

**Precious Material:**

Gold

**Terminal Type And Quantity:**

40 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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