

View Online at <https://aerobasegroup.com/nsn/5962-01-395-0073>

**Body Length:**

1.490 inches

**Body Width:**

Between 0.500 inches and 0.610 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:**

Electrostatic sensitive and bipolar and programmed

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Current Rating Per Characteristic:**

100.00 milliamperes output sink

**Voltage Rating And Type Per Characteristic:**

7.0 volts power source and 10.0 volts input

**Memory Device Type:**

Pal

**Special Features:**

Field programmable logic sequence 16x48x8

**Supplementary Features:**

Program w/ program document 382950/11

**Terminal Type And Quantity:**

28 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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