

View Online at <https://aerobasegroup.com/nsn/5962-01-346-3071>

**Maximum Power Dissipation Rating:**

300.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Bipolar and schottky

**Inclosure Configuration:**

Dual-in-line

**Criticality Code Justification:**

Feat

**Case Outline Source And Designator:**

D-8 mil-m-38510

**Voltage Rating And Type Per Characteristic:**

7.0 volts absolute input

**Memory Device Type:**

Pal

**Special Features:**

Item must comply with requirements of defense electronics supply center production standard no. L04420; for navy nuclear propulsion plant products only

**Terminal Type And Quantity:**

20 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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