

View Online at <https://aerobasegroup.com/nsn/5962-01-145-1794>

**Body Length:**

2.096 inches

**Body Width:**

0.620 inches

**Body Height:**

0.225 inches

**Maximum Power Dissipation Rating:**

1.54 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Design Function And Quantity:**

1 microprocessor

**Current Rating Per Characteristic:**

280.00 milliamperes reverse current, dc absolute

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

5.5 volts total supply

**Terminal Type And Quantity:**

40 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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