

View Online at <https://aerobasegroup.com/nsn/5962-01-398-1240>

**Body Length:**

2.096 inches

**Body Width:**

0.620 inches

**Body Height:**

0.225 inches

**Maximum Power Dissipation Rating:**

3.0 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Features Provided:**

Hermetically sealed and burn in and electrostatic sensitive

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

N-type metal oxide-semiconductor logic

**Design Function And Quantity:**

1 processor, input

**Case Outline Source And Designator:**

D-5 joint electron device engineering council

**Terminal Surface Treatment:**

Solder

**Product Name:**

Numeric data processor

**Voltage Rating And Type Per Characteristic:**

-1.0 volts power source and 7.0 volts power source

**Special Features:**

Clock speed: 5 mhz

**Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**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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