

View Online at <https://aerobasegroup.com/nsn/5962-01-070-7501>

**Overall Height:**

0.450 inches

**Body Length:**

1.860 inches

**Body Width:**

1.360 inches

**Body Height:**

0.250 inches

**Operating Temperature Range:**

-46.0/+86.0 degrees celsius

**Storage Temperature Range:**

-65.0/+165.0 degrees celsius

**Features Provided:**

Monolithic and hermetically sealed and electrostatic sensitive and w/resistor and w/clock and w/reset

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Quad-in-line

**Output Logic Form:**

Metal oxide-semiconductor logic

**Input Circuit Pattern:**

24 input

**Criticality Code Justification:**

Feat

**Design Function And Quantity:**

1 control

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

7.0 volts power source

**Special Features:**

Weapon system essential

**Test Data Document:**

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

**Terminal Type And Quantity:**

66 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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