

View Online at <https://aerobasegroup.com/nsn/5962-01-358-8678>

**Body Length:**

1.100 inches

**Body Width:**

1.100 inches

**Body Height:**

0.080 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and burn in and monolithic and positive outputs

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Pin grid array

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 gate, array

**Terminal Surface Treatment:**

Solder

**Product Name:**

Gate array, decision logic

**Voltage Rating And Type Per Characteristic:**

10.0 volts power source

**Capitance Rating Per Characteristic:**

4.00 input picofarads and 8.00 output picofarads

**Time Rating Per Characteristic:**

23.00 nanoseconds delay

**Test Data Document:**

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

**Terminal Type And Quantity:**

84 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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