

View Online at <https://aerobasegroup.com/nsn/5962-01-231-3418>

**Body Length:**

0.280 inches

**Body Width:**

0.250 inches

**Body Height:**

Between 0.030 inches and 0.085 inches

**Maximum Power Dissipation Rating:**

450.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Monolithic and electrostatic sensitive and hermetically sealed

**Inclosure Configuration:**

Flat pack

**Input Circuit Pattern:**

Dual 1 input

**Design Function And Quantity:**

2 gate, analog

**Terminal Surface Treatment:**

Tin

**Voltage Rating And Type Per Characteristic:**

30.0 volts power source

**Time Rating Per Characteristic:**

225.00 nanoseconds propagation delay time, low to high level output and 375.00 nanoseconds propagation delay time, high to low level output

**Test Data Document:**

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

**Terminal Type And Quantity:**

14 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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