

View Online at <https://aerobasegroup.com/nsn/5962-01-206-2668>

**Body Length:**

0.192 inches

**Body Outside Diameter:**

0.370 inches

**Maximum Power Dissipation Rating:**

66.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Monolithic and w/resistor and positive outputs and hermetically sealed and burn in

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Can

**Output Logic Form:**

Diode-transistor logic

**Input Circuit Pattern:**

5 input

**Design Function And Quantity:**

3 gate, logic

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

8.0 volts power source

**Time Rating Per Characteristic:**

80.00 nanoseconds delay

**Test Data Document:**

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

**Terminal Type And Quantity:**

10 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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