

View Online at <https://aerobasegroup.com/nsn/5962-01-310-8688>

**Overall Height:**

Between 0.275 inches and 0.350 inches

**Body Length:**

Between 1.010 inches and 1.050 inches

**Body Width:**

Between 0.250 inches and 0.290 inches

**Body Height:**

Between 0.090 inches and 0.185 inches

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Support equipment, mx peacekeeper missile

**Features Provided:**

3-state output and monolithic and w/resistor

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Metal oxide-semiconductor logic

**Input Circuit Pattern:**

10 input

**Design Function And Quantity:**

8 driver, memory

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 7.0 volts power source

**Time Rating Per Characteristic:**

30.00 nanoseconds propagation delay time, low to high level output and 30.00 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:**

20 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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