

View Online at <https://aerobasegroup.com/nsn/5962-01-015-0256>

**Body Length:**

0.725 inches

**Body Width:**

0.265 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:**

Monolithic and hermetically sealed and high speed and positive outputs

**Inclosure Material:**

Glass and metal

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

8 input

**Design Function And Quantity:**

1 switch, analog

**Terminal Surface Treatment:**

Tin

**Time Rating Per Characteristic:**

100.00 nanoseconds propagation delay time, low to high level output and 200.00 nanoseconds propagation delay time, high to low level output

**Precious Material And Location:**

Terminal and top and bottom body surfaces gold

**Precious Material:**

Gold

**Test Data Document:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0