

View Online at <https://aerobasegroup.com/nsn/5962-01-014-5830>

**Body Outside Diameter:**

Between 0.597 inches and 0.603 inches

**Body Height:**

0.170 inches

**Maximum Power Dissipation Rating:**

1.5 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hybrid and hermetically sealed and positive outputs and negative outputs and high current and high voltage and 2-phase

**Inclosure Material:**

Glass and metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

4 input

**Design Function And Quantity:**

1 driver, clock

**Terminal Surface Treatment:**

Gold

**Time Rating Per Characteristic:**

35.00 nanoseconds propagation delay time, low to high level output and 60.00 nanoseconds propagation delay time, high to low level output

**Precious Material And Location:**

Terminals gold

**Precious Material:**

Gold

**Test Data Document:**

96906-mil-std-883 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