

View Online at <https://aerobasegroup.com/nsn/5962-01-064-2673>

**Body Length:**

Between 0.690 inches and 0.830 inches

**Body Width:**

Between 0.275 inches and 0.310 inches

**Body Height:**

Between 0.150 inches and 0.180 inches

**Maximum Power Dissipation Rating:**

825.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and monolithic and negative outputs and positive outputs and w/field effect transistor switch

**Inclosure Material:**

Ceramic and metal

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

2 channel

**Design Function And Quantity:**

2 switch, analog and 2 switch, field effect transistor

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

22.0 volts power source

**Time Rating Per Characteristic:**

130.00 nanoseconds propagation delay time, low to high level output and 150.00 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 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0