

View Online at <https://aerobasegroup.com/nsn/5962-01-148-9247>

**Body Length:**

Between 1.380 inches and 1.420 inches

**Body Width:**

Between 0.560 inches and 0.600 inches

**Body Height:**

Between 0.080 inches and 0.140 inches

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

5865-01-109-1686 controller, data

**Features Provided:**

Hermetically sealed and monolithic and 3-state output

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

P-type metal oxide-semiconductor logic

**Input Circuit Pattern:**

14 input

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-10.0 volts power source

**Time Rating Per Characteristic:**

500.00 nanoseconds propagation delay time, low to high level output and 500.00 nanoseconds propagation delay time, high to low level output

**Memory Device Type:**

First-in first-out

**Test Data Document:**

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

**Terminal Type And Quantity:**

28 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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