

View Online at <https://aerobasegroup.com/nsn/5962-00-936-9286>

**Body Length:**

0.640 inches

**Body Width:**

0.640 inches

**Body Height:**

0.115 inches

**Maximum Power Dissipation Rating:**

625.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-55.0/+200.0 degrees celsius

**Features Provided:**

Hybrid and hermetically sealed and negative outputs

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Flat pack

**Input Circuit Pattern:**

1 input

**Design Function And Quantity:**

1 translator, level

**Terminal Surface Treatment:**

Gold

**Voltage Rating And Type Per Characteristic:**

-8.0 volts power source and 23.0 volts power source

**Time Rating Per Characteristic:**

1500.00 nanoseconds propagation delay time, low to high level output and 300.00 nanoseconds propagation delay time, high to low level output

**Special Features:**

Formed leads

**Precious Material:**

Gold

**Test Data Document:**

06481-972163 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

14 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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