

View Online at <https://aerobasegroup.com/nsn/5962-00-615-6546>

**Body Length:**

0.873 inches

**Body Width:**

0.513 inches

**Body Height:**

0.275 inches

**Maximum Power Dissipation Rating:**

2.5 watts

**Operating Temperature Range:**

-20.0/+85.0 degrees celsius

**Storage Temperature Range:**

-55.0/+125.0 degrees celsius

**Features Provided:**

Hermetically sealed and monolithic and positive outputs

**Inclosure Material:**

Glass and metal

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

4 input

**Design Function And Quantity:**

1 regulator, voltage

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

7.0 volts power source

**Time Rating Per Characteristic:**

50.00 nanoseconds propagation delay time, low to high level output

**Special Features:**

Trip point voltage 30.0v dc

**Precious Material And Location:**

Body surface gold

**Precious Material:**

Gold

**Test Data Document:**

26512-g-820nk 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 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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