

View Online at <https://aerobasegroup.com/nsn/5962-00-321-8425>

**Body Outside Diameter:**

Between 0.595 inches and 0.605 inches

**Body Height:**

Between 0.245 inches and 0.265 inches

**Maximum Power Dissipation Rating:**

500.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and hybrid and negative outputs and positive outputs

**Inclosure Material:**

Glass and metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

3 input

**Design Function And Quantity:**

1 driver, switch, field effect transistor

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-23.0 volts power source and 5.5 volts power source

**Time Rating Per Characteristic:**

180.00 nanoseconds propagation delay time, low to high level output and 180.00 nanoseconds propagation delay time, high to low level output

**Test Data Document:**

82577-934179 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

12 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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