

View Online at <https://aerobasegroup.com/nsn/5962-00-106-6589>

**Body Outside Diameter:**

Between 0.335 inches and 0.370 inches

**Body Height:**

0.180 inches

**Maximum Power Dissipation Rating:**

30.0 milliwatts

**Operating Temperature Range:**

+0.0/+75.0 degrees celsius

**Storage Temperature Range:**

-65.0/+175.0 degrees celsius

**Features Provided:**

Hermetically sealed and monolithic and low power and positive outputs

**Inclosure Material:**

Glass and metal

**Inclosure Configuration:**

Can

**Output Logic Form:**

Diode-transistor logic

**Input Circuit Pattern:**

Dual 3 input

**Design Function And Quantity:**

2 gate, nand-nor

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-2.0 volts power source and 4.0 volts power source

**Time Rating Per Characteristic:**

30.00 nanoseconds propagation delay time, low to high level output

**Terminal Type And Quantity:**

10 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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