

View Online at <https://aerobasegroup.com/nsn/5962-00-983-4835>

**Body Outside Diameter:**

Between 0.355 inches and 0.370 inches

**Body Height:**

Between 0.170 inches and 0.180 inches

**Operating Temperature Range:**

+0.0/+65.0 degrees celsius

**Features Provided:**

Hermetically sealed and monolithic and positive outputs

**Inclosure Material:**

Glass and metal

**Inclosure Configuration:**

Can

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

Dual 3 input

**Design Function And Quantity:**

2 gate, nor

**Case Outline Source And Designator:**

T0-5 joint electron device engineering council

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-1.5 volts power source and 5.5 volts power source

**Time Rating Per Characteristic:**

20.00 nanoseconds propagation delay time, low to high level output and 40.00 nanoseconds propagation delay time, high to low level output

**Terminal Type And Quantity:**

10 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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