

View Online at <https://aerobasegroup.com/nsn/5962-00-117-4552>

**Body Outside Diameter:**

Between 0.335 inches and 0.370 inches

**Body Height:**

Between 0.165 inches and 0.185 inches

**Maximum Power Dissipation Rating:**

76.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and monolithic and medium power and positive outputs

**Inclosure Material:**

Glass and metal

**Inclosure Configuration:**

Can

**Output Logic Form:**

Resistor-transistor logic

**Input Circuit Pattern:**

Quad 1 input

**Design Function And Quantity:**

4 inverter, digital

**Case Outline Source And Designator:**

T0-100 joint electron device engineering council

**Time Rating Per Characteristic:**

12.00 nanoseconds propagation delay time, low to high level output

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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