

View Online at <https://aerobasegroup.com/nsn/5962-00-481-8688>

**Body Length:**

Between 0.330 inches and 0.350 inches

**Body Width:**

Between 0.200 inches and 0.300 inches

**Body Height:**

Between 0.008 inches and 0.100 inches

**Maximum Power Dissipation Rating:**

33.6 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+200.0 degrees celsius

**Features Provided:**

Hermetically sealed and low power and monolithic and positive outputs and w/totem pole output

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Emitter-coupled logic

**Input Circuit Pattern:**

Hex 1 input

**Design Function And Quantity:**

6 inverter, digital

**Case Outline Source And Designator:**

-0-004-aa joint electron device engineering council

**Time Rating Per Characteristic:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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