

View Online at <https://aerobasegroup.com/nsn/5962-00-167-6329>

**Body Length:**

Between 0.710 inches and 0.870 inches

**Body Width:**

Between 0.240 inches and 0.260 inches

**Body Height:**

Between 0.140 inches and 0.180 inches

**Maximum Power Dissipation Rating:**

215.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Monolithic and positive outputs and w/decoded output and w/open collector

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

4 input

**Design Function And Quantity:**

1 decoder, binary coded decimal to decimal and 1 decoder, four to ten line

**Case Outline Source And Designator:**

-0-001-ag joint electron device engineering council

**Time Rating Per Characteristic:**

50.00 nanoseconds propagation delay time, low to high level output

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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