

View Online at <https://aerobasegroup.com/nsn/5962-01-248-8648>

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+165.0 degrees celsius

**Features Provided:**

Radiation hardened and monolithic and schottky and 3-state output and low power

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

1 input

**Criticality Code Justification:**

Feat

**Case Outline Source And Designator:**

D-7 mil-m-38510

**Special Features:**

Nuclear hardness critical item

**Nuclear Hardness Critical Feature:**

Hardened

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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