

View Online at <https://aerobasegroup.com/nsn/5962-01-370-6618>

**Body Length:**

0.646 inches

**Body Width:**

0.750 inches

**Body Height:**

0.140 inches

**Maximum Power Dissipation Rating:**

200.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Gated output

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

25 input

**Criticality Code Justification:**

Feat

**Design Function And Quantity:**

1 array

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-0.30 volts power source and 7.0 volts power source

**Special Features:**

Application

**Nuclear Hardness Critical Feature:**

Hardened

**Terminal Type And Quantity:**

100 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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