

View Online at <https://aerobasegroup.com/nsn/5962-01-332-4642>

**Body Length:**

Between 0.945 inches and 0.960 inches

**Body Width:**

Between 0.945 inches and 0.960 inches

**Body Height:**

0.115 inches

**Maximum Power Dissipation Rating:**

8.1 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Monolithic

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Leadless flat pack

**Output Logic Form:**

Emitter-coupled logic

**Input Circuit Pattern:**

45 input

**Design Function And Quantity:**

1 gate, array

**Precious Material And Location:**

Exposed metal surfaces gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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