

View Online at <https://aerobasegroup.com/nsn/5962-01-021-4811>

**Body Length:**

Between 0.250 inches and 0.260 inches

**Body Width:**

Between 0.140 inches and 0.150 inches

**Body Height:**

Between 0.035 inches and 0.050 inches

**Maximum Power Dissipation Rating:**

164.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Monolithic and hermetically sealed and positive outputs and w/totem pole output

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

4 wide 2-2-3-2 input

**Design Function And Quantity:**

1 gate, and-or invert

**Special Test Features:**

Burn in test 168 hours at 125.0 degrees c

**Test Data Document:**

03640-6088473 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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