

View Online at <https://aerobasegroup.com/nsn/5962-01-348-0407>

**Overall Length:**

Between 0.500 inches and 0.508 inches

**Overall Height:**

Between 0.093 inches and 0.104 inches

**Overall Width:**

Between 0.400 inches and 0.419 inches

**Body Length:**

Between 0.500 inches and 0.508 inches

**Body Width:**

Between 0.293 inches and 0.297 inches

**Body Height:**

Between 0.089 inches and 0.092 inches

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Low power and schottky and monolithic and 3-state output

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

10 input

**Design Function And Quantity:**

8 flip-flop, edge triggered, d-type

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

7.0 volts power source

**Terminal Type And Quantity:**

20 gullwing

**Specification Data:**

28480-1820-4279 manufacturers specification control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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