## NSN 5962-01-348-0407

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Overa	II Le	ngth:

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 Tempurature Range:** 

+0.0/+70.0 degrees celsius

## **Storage Tempurature 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

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