# NSN 5962-01-348-3887

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# **Overall Length:**

Between 0.386 inches and 0.394 inches

# **Overall Height:**

Between 0.053 inches and 0.069 inches

# **Overall Width:**

Between 0.228 inches and 0.244 inches

## **Body Length:**

Between 0.386 inches and 0.394 inches

#### **Body Width:**

Between 0.150 inches and 0.157 inches

## **Body Height:**

Between 0.045 inches and 0.065 inches

## **Operating Tempurature Range:**

+0.0/+70.0 degrees celsius

## Storage Tempurature Range:

-65.0/+120.0 degrees celsius

#### **Features Provided:**

3-state output and schottky and monolithic and w/disable

#### **Inclosure Material:**

Plastic

Inclosure Configuration:

Flat pack

#### **Output Logic Form:**

Transistor-transistor logic

## Input Circuit Pattern:

10 input

## **Design Function And Quantity:**

4 selector, data, multiplexer, two to one line

## **Current Rating Per Characteristic:**

31.90 milliamperes reverse current, dc absolute

## **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

7.0 volts power source

## Time Rating Per Chacteristic:

10.00 nanoseconds propagation delay time, high to low level output and 11.00 nanoseconds propagation delay time, low to high level output

## Terminal Type And Quantity:

16 gullwing

## **Specification Data:**

28480-1820-4285 manufacturers specification control

## Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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