# NSN 5962-01-376-3231

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## **Body Length:**

Between 0.337 inches and 0.344 inches

## Body Width:

Between 0.150 inches and 0.157 inches

## **Body Height:**

Between 0.045 inches and 0.064 inches

# **Maximum Power Dissipation Rating:**

500.0 milliwatts

## **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## Features Provided:

Electrostatic sensitive and low power and monolithic and high impedance

## Inclosure Material:

Ceramic

## Inclosure Configuration:

Flat pack

## Output Logic Form:

Complementary-metal oxide-semiconductor logic

## Input Circuit Pattern:

Quad 2 input

# **Design Function And Quantity:**

4 gate, and

# **Current Rating Per Characteristic:**

10.00 milliamperes reverse current, dc microamperes

## **Terminal Surface Treatment:**

Solder

# Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 18.0 volts power source

# Terminal Type And Quantity:

14 gullwing

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

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