# NSN 5962-01-526-4452

Digital Microcircuit - Page 1 of 1



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# Body Length:

1.060 inches

# Body Width:

Between 0.220 inches and 0.310 inches

## **Body Height:**

Between 0.130 inches and 0.185 inches

# Maximum Power Dissipation Rating:

149.0 watts

#### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### Inclosure Material:

Ceramic

#### Inclosure Configuration:

Dual-in-line

## **Output Logic Form:**

Transistor-transistor logic

## **Design Function And Quantity:**

1 flip-flop

# Current Rating Per Characteristic:

27.00 milliamperes forward current, nonrepetitive, peak total value absolute

#### Voltage Rating And Type Per Characteristic:

-1.5 volts input and 5.5 volts input

#### Terminal Type And Quantity:

20 gullwing

Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

## Fiig:

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