# NSN 5962-01-503-4137

Digital Microcircuit - Page 1 of 1



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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 0.053 inches and 0.069 inches

## Maximum Power Dissipation Rating:

0.5 watts

## **Operating Tempurature Range:**

-40.0/+85.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## **End Application:**

Radar threat emiter an/mst-ti

## **Features Provided:**

Electrostatic sensitive

# Inclosure Configuration:

Dual-in-line

## **Design Function And Quantity:**

1 buffer

## **Terminal Surface Treatment:**

Solder

## **Product Name:**

Microcircuit, digital-buffer/line driver

## Voltage Rating And Type Per Characteristic:

-0.5 volts input and 7.0 volts input

## **Terminal Type And Quantity:**

20 printed circuit

## Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

Fiig:

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