# NSN 5962-01-345-2681

Hybrid Microcircuit - Page 1 of 1



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# Body Length:

2.650 inches

## Body Width:

Between 0.590 inches and 0.620 inches

## **Body Height:**

0.180 inches

## **Operating Tempurature Range:**

-55.0 to 125.0 degrees celsius

## Storage Tempurature Range:

-65.0 to 150.0 degrees celsius

## **Features Provided:**

Burn in and electrostatic sensitive and monolithic

## Inclosure Material:

Ceramic

## Inclosure Configuration:

Dual-in-line

## Input Circuit Pattern:

37 input

## **Design Function And Quantity:**

2 buffer and 2 decoder and 1 detector and 1 latch

## **Terminal Surface Treatment:**

Solder

## **Product Name:**

Microcircuit, digital-error detection and correction circuit

## Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

## Hybrid Technology Type:

Monolithic

## Terminal Type And Quantity:

52 printed circuit

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

## Fiig:

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