# NSN 5962-01-380-1077

Digital Microcircuit - Page 1 of 1



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## **Body Length:**

Between 0.890 inches and 0.930 inches

## Body Width:

Between 0.890 inches and 0.930 inches

## **Operating Tempurature Range:**

-20.0/+75.0 degrees celsius

## Storage Tempurature Range:

-55.0/+150.0 degrees celsius

## **Features Provided:**

Asynchronous and high frequency and high performance and low power and monolithic and w/clock

## Inclosure Configuration:

Leaded chip carrier

## Output Logic Form:

Complementary-metal oxide-semiconductor logic

## **Design Function And Quantity:**

1 microprocessor

#### **Product Name:**

Ppl microprocessor

## Voltage Rating And Type Per Characteristic:

-0.3 volts power source and 7.0 volts power source

## **Capitance Rating Per Characteristic:**

12.00 input picofarads

## **Time Rating Per Chacteristic:**

65.00 nanoseconds pulse duration

## **Special Features:**

6.0 mhz clock frequency

## **Terminal Type And Quantity:**

68 j-hook

## **Specification Data:**

30003-1877as220-1 manufacturers specification control

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

## Fiig:

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