# NSN 5962-01-481-6275

Digital Microcircuit - Page 1 of 1



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## **Body Length:**

Between 1.345 inches and 1.375 inches

# Body Width:

Between 1.345 inches and 1.375 inches

## **Body Height:**

Between 0.085 inches and 0.110 inches

## **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **End Application:**

1430-01-446-5321

#### Inclosure Configuration:

Pin grid array

**Output Logic Form:** 

Complementary-metal oxide-semiconductor logic

## **Design Function And Quantity:**

1 gate, array

#### **Terminal Surface Treatment:**

Solder

### **Product Name:**

Microcircuit, digital, cmos, field programmable gate array (fpga), 4000 gates

#### Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

#### **Terminal Type And Quantity:**

132 pin

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

## Fiig:

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