# NSN 5962-01-172-4871

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-172-4871

#### **Body Length:**

Between 0.490 inches and 0.520 inches

## Body Width:

Between 0.245 inches and 0.285 inches

## **Body Height:**

Between 0.045 inches and 0.085 inches

### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Low power and schottky and burn in and monolithic

#### **Inclosure Material:**

Ceramic

#### Inclosure Configuration:

Flat pack

#### **Output Logic Form:**

Transistor-transistor logic

#### Input Circuit Pattern:

10 input

## **Design Function And Quantity:**

8 driver, bus

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

Solder

## Voltage Rating And Type Per Characteristic:

7.0 volts power source

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

20 flat leads

## Shelf Life:

N/a

#### Unit Of Measure:

```
--
```

# Demilitarization:

Yes - demil/mli

Fiig:

A458a0