# NSN 5962-01-223-9457

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-223-9457

## **Body Length:**

Between 0.740 inches and 0.770 inches

# Body Width:

Between 0.240 inches and 0.260 inches

## **Body Height:**

0.185 inches

# **Operating Tempurature Range:**

+0.0/+70.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

High speed and complementary outputs and w/enable

#### Inclosure Material:

Plastic

#### Inclosure Configuration:

Dual-in-line

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

Transistor-transistor logic

# Input Circuit Pattern:

12 input

# **Design Function And Quantity:**

1 multiplexer

## **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

7.0 volts power source

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

16 printed circuit

#### Shelf Life:

N/a

# Unit Of Measure:

```
---
```

## Demilitarization:

Yes - demil/mli

Fiig:

A458a0