# NSN 5962-01-606-2330

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-606-2330

### **Body Length:**

Between 0.373 inches and 0.400 inches

## Body Width:

Between 0.245 inches and 0.255 inches

## **Body Height:**

Between 0.125 inches and 0.180 inches

## **Maximum Power Dissipation Rating:**

1160.0 milliwatts

#### **Operating Tempurature Range:**

-40.0 to 85.0 degrees celsius

#### Storage Tempurature Range:

-65.0 to 165.0 degrees celsius

#### Inclosure Configuration:

Dual-in-line

**Output Logic Form:** 

Complementary-metal oxide-semiconductor logic

#### **Design Function And Quantity:**

1 driver, and and 2 receiver

#### **Product Name:**

Differential line driver and receiver pair

# Voltage Rating And Type Per Characteristic:

0.5 volts input and 7.0 volts input

#### **Special Features:**

The current is 50 ma. The pin length is a of 0.125 and the of 0.140 inches.

## **Terminal Type And Quantity:**

8 pin

#### Shelf Life:

N/a

Unit Of Measure:

--

#### Demilitarization:

No

# Fiig:

A458a0