# NSN 5962-01-515-8441

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-515-8441

## **Overall Width:**

Between 2.60 millimeters and 3.00 millimeters

## **Body Length:**

Between 2.80 millimeters and 3.00 millimeters

## **Body Height:**

Between 0.90 millimeters and 1.45 millimeters

## **Operating Tempurature Range:**

-40.0/+85.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## **Features Provided:**

Low voltage

**Output Logic Form:** 

Complementary-metal oxide-semiconductor logic

## **Design Function And Quantity:**

1 driver, lamp

**Product Name:** 

Cmos analog switch

## Voltage Rating And Type Per Characteristic:

1.0 volts power source and 6.0 volts power source

## **Special Features:**

Continuous power dissipation rating 727 mw

## Terminal Type And Quantity:

5 gullwing

Shelf Life:

N/a

#### Unit Of Measure:

---

## Demilitarization:

No

Fiig:

A458a0