# NSN 5962-01-110-6683

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-110-6683

## **Body Length:**

Between 0.745 inches and 0.770 inches

# Body Width:

Between 0.240 inches and 0.260 inches

## **Body Height:**

Between 0.105 inches and 0.180 inches

# **Maximum Power Dissipation Rating:**

200.0 milliwatts

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

-40.0/+85.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## **Features Provided:**

Medium speed and monolithic

## **Inclosure Material:**

Plastic

## Inclosure Configuration:

Dual-in-line

## **Output Logic Form:**

Complementary-metal oxide-semiconductor logic

## Input Circuit Pattern:

Hex 1 input

## **Design Function And Quantity:**

6 inverter

## **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

18.0 volts power source

## **Terminal Type And Quantity:**

14 printed circuit

## Shelf Life:

N/a

# Unit Of Measure:

---

## Demilitarization:

Yes - demil/mli

Fiig:

A458a0