# NSN 5962-01-332-1180

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-332-1180

# **Body Length:**

Between 0.898 inches and 1.200 inches

## Body Width:

Between 0.216 inches and 0.334 inches

# **Body Height:**

Between 0.078 inches and 0.250 inches

# **Operating Tempurature Range:**

+0.0/+70.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## **Features Provided:**

Monolithic and positive outputs and complementary outputs

#### Inclosure Material:

Plastic

#### Inclosure Configuration:

Dual-in-line

## **Output Logic Form:**

Transistor-transistor logic

## Input Circuit Pattern:

16 input

## **Design Function And Quantity:**

1 array, logic

# **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

5.0 volts power source

## **Time Rating Per Chacteristic:**

40.00 nanoseconds propagation delay time, low to high level output and 40.00 nanoseconds propagation delay time, high to low level output

## **Terminal Type And Quantity:**

20 printed circuit

## Shelf Life:

N/a

#### Unit Of Measure:

---

## Demilitarization:

Yes - demil/mli

Fiig:

A458a0