# NSN 5962-01-276-2618

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-276-2618 **Body Length:** Between 0.950 inches and 0.958 inches **Body Width:** Between 0.950 inches and 0.958 inches **Body Height:** 0.180 inches **Operating Tempurature Range:** -0.0/+70.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** W/enable and low power and expandable and high speed **Inclosure Material: Plastic Inclosure Configuration:** Leadless flat pack **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 36 input

## **Design Function And Quantity:**

1 arithmetic logic unit

#### **Terminal Surface Treatment:**

Solder

#### Voltage Rating And Type Per Characteristic:

7.0 volts power source

### **Time Rating Per Chacteristic:**

30.00 nanoseconds propagation delay time, low to high level output and 30.00 nanoseconds propagation delay time, high to low level output

# **Terminal Type And Quantity:**

68 leadless

Shelf Life:

N/a

Unit Of Measure:

**Demilitarization:** 

Yes - demil/mli

Fiig:

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