# NSN 5962-01-233-0862

Digital Microcircuit - Page 1 of 1



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## **Body Length:**

1.200 inches

### **Body Width:**

0.580 inches

### **Body Height:**

0.146 inches

### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## **Features Provided:**

Hermetically sealed and burn in and w/clock and 3-state output and w/buffered output and monolithic

#### Inclosure Material:

Ceramic

#### Inclosure Configuration:

Dual-in-line

### **Output Logic Form:**

Transistor-transistor logic

#### Input Circuit Pattern:

17 input

## **Design Function And Quantity:**

1 detector

## **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

#### Time Rating Per Chacteristic:

Err-060 hand pull and err-060 hand

#### Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

#### Terminal Type And Quantity:

24 printed circuit

#### Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

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