# NSN 5962-00-481-7197

Digital Microcircuit - Page 1 of 1



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Body L	ength:
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Between 0.750 inches and 0.780 inches

**Body Width:** 

Between 0.245 inches and 0.275 inches

**Body Height:** 

Between 0.120 inches and 0.180 inches

### **Operating Tempurature Range:**

+0.0/+75.0 degrees celsius

### **Storage Tempurature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:** 

Monolithic and hermetically sealed

**Inclosure Material:** 

Ceramic and glass

**Inclosure Configuration:** 

Dual-in-line

**Output Logic Form:** 

P-type metal oxide-semiconductor logic

**Input Circuit Pattern:** 

8 channel

## **Design Function And Quantity:**

1 switch, multiplex

**Terminal Surface Treatment:** 

Solder

## **Voltage Rating And Type Per Characteristic:**

-30.0 volts power source and 0.3 volts power source

## **Terminal Type And Quantity:**

16 printed circuit

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Shelf Life: N/a

**Unit Of Measure:** 

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## Demilitarization:

Yes - demil/mli

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