# NSN 5962-01-227-9013

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### **Body Length:**

Between 0.342 inches and 0.358 inches

### **Body Width:**

Between 0.342 inches and 0.358 inches

### **Body Height:**

Between 0.064 inches and 0.100 inches

### **Operating Tempurature Range:**

-55.0 to 125.0 degrees celsius

### Storage Tempurature Range:

-65.0 to 150.0 degrees celsius

### **Features Provided:**

Low power and schottky and high speed and high performance and w/enable

### **Inclosure Material:**

Ceramic and metal

### Inclosure Configuration:

Leadless flat pack

## Output Logic Form:

Transistor-transistor logic

### Input Circuit Pattern:

6 input

### **Design Function And Quantity:**

1 decoder, three to eight line

### **Case Outline Source And Designator:**

C-2 mil-m-38510

### **Terminal Surface Treatment:**

Solder

### Voltage Rating And Type Per Characteristic:

7.0 volts power source

### Test Data Document:

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

### Terminal Type And Quantity:

20 leadless

#### Shelf Life:

N/a

### Unit Of Measure:

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### Demilitarization:

Yes - demil/mli

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