# NSN 5962-01-176-3082

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## Body Length:

- 0.440 inches
- **Body Width:**
- 0.265 inches

#### **Body Height:**

0.065 inches

#### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Hermetically sealed and synchronous and w/enable and w/clock

#### **Inclosure Material:**

Ceramic and glass

#### Inclosure Configuration:

Flat pack

#### **Output Logic Form:**

Transistor-transistor logic

#### Input Circuit Pattern:

9 input

**Design Function And Quantity:** 

1 counter, binary

**Terminal Surface Treatment:** 

Solder

### Voltage Rating And Type Per Characteristic:

7.0 volts power source

### **Test Data Document:**

88818-a584a129 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

### Terminal Type And Quantity:

16 flat leads

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

Fiig:

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