# NSN 5962-01-067-1135

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#### **Body Length:**

Between 0.365 inches and 0.385 inches

#### Body Width:

Between 0.240 inches and 0.260 inches

#### **Body Height:**

0.070 inches

#### **Maximum Power Dissipation Rating:**

300.0 milliwatts

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

+0.0/+85.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+180.0 degrees celsius

#### **Features Provided:**

Hermetically sealed and hybrid and negative outputs and positive outputs

#### **Inclosure Material:**

#### Ceramic and metal

#### Inclosure Configuration:

Flat pack

#### Input Circuit Pattern:

6 input

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

1 driver, switch and 1 switch, analog

### **Terminal Surface Treatment:**

Gold

#### Voltage Rating And Type Per Characteristic:

16.0 volts power source

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

4000.00 nanoseconds propagation delay time, low to high level output

#### Precious Material And Location:

Terminal surface gold

#### **Precious Material:**

Gold

## Test Data Document:

53711-5165636 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:

14 flat leads

Shelf Life:

N/a

### Unit Of Measure:

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- Demilitarization:
- Yes demil/mli

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