# NSN 5962-01-172-2376

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## **Body Length:**

Between 0.983 inches and 0.997 inches

### **Body Width:**

Between 0.483 inches and 0.497 inches

## **Body Height:**

0.165 inches

## **Maximum Power Dissipation Rating:**

4.0 watts

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

-0.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### Features Provided:

Hybrid

#### **Inclosure Material:**

Ceramic or metal

## Inclosure Configuration:

Dual-in-line

#### Input Circuit Pattern:

1 input

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

1 regulator, voltage, dc

## **Terminal Surface Treatment:**

Solder

#### Voltage Rating And Type Per Characteristic:

-8.5 volts power source

#### **Test Data Document:**

03640-6088949 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:

4 pin

## Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

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