# NSN 5962-00-758-7527

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#### **Body Length:**

Between 0.240 inches and 0.275 inches

#### **Body Width:**

Between 0.240 inches and 0.260 inches

### **Body Height:**

Between 0.030 inches and 0.070 inches

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

570.0 milliwatts

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Hermetically sealed and monolithic and negative outputs and positive outputs

#### **Inclosure Material:**

### Ceramic and glass

## Inclosure Configuration:

Flat pack

#### Input Circuit Pattern:

Dual 3 input

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

2 driver

#### Case Outline Source And Designator:

T0-86 joint electron device engineering council

#### **Terminal Surface Treatment:**

Gold

#### Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 5.5 volts power source

#### **Precious Material And Location:**

Terminal surface gold

#### **Precious Material:**

Gold

# Test Data Document:

13499-351-7428-012 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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