# NSN 5962-00-190-1873

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## **Body Length:**

Between 0.240 inches and 0.290 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:**

500.0 milliwatts

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

-55.0/+125.0 degrees celsius

### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

### **Features Provided:**

Hermetically sealed and externally compensated and positive outputs and negative outputs and externally compensated and adjustable

#### **Inclosure Material:**

### Glass and metal

## Inclosure Configuration:

Flat pack

### Input Circuit Pattern:

5 input

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

1 amplifier, operational, general purpose

## Case Outline Source And Designator:

T0-91 joint electron device engineering council

## **Terminal Surface Treatment:**

Gold

### Voltage Rating And Type Per Characteristic:

15.0 volts power source

### Time Rating Per Chacteristic:

50000.00 nanoseconds propagation delay time, low to high level output and 60000.00 nanoseconds propagation delay time, high to low level output

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

Terminals gold and body gold

### **Precious Material:**

Gold

### **Terminal Type And Quantity:**

10 flat leads

### Shelf Life:

N/a

### Unit Of Measure:

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- Demilitarization:
- Yes demil/mli

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