# NSN 5962-01-209-2389

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# Body Outside Diameter:

Between 0.335 inches and 0.370 inches

## **Body Height:**

0.250 inches

## **Maximum Power Dissipation Rating:**

600.0 milliwatts

## **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

## Storage Tempurature Range:

-65.0/+125.0 degrees celsius

### **End Application:**

1270-01-142-2855 target designator

## **Features Provided:**

Hybrid and hermetically sealed and low noise

#### Inclosure Material:

## Ceramic or glass or metal

## Inclosure Configuration:

Can

### **Input Circuit Pattern:**

2 input

## **Design Function And Quantity:**

1 amplifier, operational, general purpose

## Case Outline Source And Designator:

To-5 joint electron device engineering council

## **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

15.0 volts power source

## **Precious Material And Location:**

Terminal surfaces optional gold

#### **Precious Material:**

Gold

# Test Data Document:

58260-13084255 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:

8 printed circuit

## Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

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