# NSN 5962-01-090-7087

Linear Microcircuit - Page 1 of 1



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## **Body Length:**

Between 0.660 inches and 0.785 inches

## Body Width:

Between 0.220 inches and 0.280 inches

## **Body Height:**

0.180 inches

## **Maximum Power Dissipation Rating:**

150.0 milliwatts

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

+0.0/+70.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

High speed and negative outputs and positive outputs

#### Inclosure Material:

Plastic

#### Inclosure Configuration:

Dual-in-line

#### Input Circuit Pattern:

2 input

## **Design Function And Quantity:**

1 comparator, voltage, differential

## Case Outline Source And Designator:

T0-116 joint electron device engineering council

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

Solder

#### Voltage Rating And Type Per Characteristic:

30.0 volts power source

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

14 printed circuit

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

Fiig:

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