# NSN 5962-01-103-0216

Linear Microcircuit - Page 1 of 1



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## **Body Outside Diameter:**

Between 0.335 inches and 0.370 inches

## **Body Height:**

Between 0.165 inches and 0.185 inches

## Maximum Power Dissipation Rating:

600.0 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 resettable and positive outputs

#### Inclosure Material:

Metal

Inclosure Configuration:

#### Can

Input Circuit Pattern:

2 input

**Design Function And Quantity:** 

1 timer

## Case Outline Source And Designator:

T0-99 joint electron device engineering council

## **Terminal Surface Treatment:**

Tin

# Voltage Rating And Type Per Characteristic:

4.5 volts power source and 18.0 volts power source

# Test Data Document:

13499-351-1137 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 pin

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

Fiig:

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