# NSN 5962-01-329-6248

Linear Microcircuit - Page 1 of 1



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# **Overall Height:**

Between 1.095 inches and 1.182 inches

# **Body Length:**

Between 0.380 inches and 0.405 inches

# Body Width:

Between 0.160 inches and 0.190 inches

## **Body Height:**

Between 0.595 inches and 0.620 inches

## **Operating Tempurature Range:**

+0.0/+150.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## End Application:

Tactical air operations module an/tyq-2 (v) 1

## **Features Provided:**

Monolithic and burn in and w/current limiter and thermal overload protection and w/resistor

## Inclosure Material:

Plastic

## Inclosure Configuration:

Single-in-line

# Input Circuit Pattern:

1 input

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

1 regulator, voltage

## Case Outline Source And Designator:

To-220 joint electron device engineering council

## **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

24.0 volts power source

## **Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

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

3 pin

#### Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

# Fiig:

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