# NSN 5962-01-468-5795

Linear Microcircuit - Page 1 of 1



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## **Body Length:**

Between 0.638 inches and 0.662 inches

## Body Width:

Between 0.054 inches and 0.078 inches

## **Body Height:**

Between 0.638 inches and 0.662 inches

## **Maximum Power Dissipation Rating:**

560.0 milliwatts

## **Operating Tempurature Range:**

-40.0/+85.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## **End Application:**

Sea sparrow; lip

## Features Provided:

Monolithic and w/clock and low power and high precision and low noise

## Inclosure Material:

Ceramic

## Inclosure Configuration:

Leaded chip carrier

## **Design Function And Quantity:**

1 converter, analog to digital

## **Terminal Surface Treatment:**

Solder

## **Product Name:**

12-bit 200 ksps complete sampling adc

## Voltage Rating And Type Per Characteristic:

-0.3 volts input and 18.0 volts input

## **Special Features:**

Mil-std-883c class b compliance available

## **Terminal Type And Quantity:**

44 j-hook

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

A458a0

## Mil-std (military Standard):

Mil-std-883 spec.