# NSN 5962-01-087-8520

Linear Microcircuit - Page 1 of 1



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## Body Length:

0.725 inches

## **Body Width:**

0.265 inches

## **Body Height:**

Between 0.110 inches and 0.160 inches

## **Maximum Power Dissipation Rating:**

500.0 milliwatts

## **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## End Application:

Teletypewriter set, type an/ugc-7 ( )(v)

## **Features Provided:**

Hermetically sealed and monolithic and positive outputs and w/strobe

#### **Inclosure Material:**

Ceramic and glass

## Inclosure Configuration:

Dual-in-line

## Input Circuit Pattern:

Dual 4 input

## **Design Function And Quantity:**

2 comparator, voltage

## **Terminal Surface Treatment:**

Solder

## **Time Rating Per Chacteristic:**

400.00 nanoseconds propagation delay time, low to high level output and 400.00 nanoseconds propagation delay time, high to low level output

## **Test Data Document:**

80063-sm-a-915733 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)

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

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