# NSN 5962-01-159-3093

Linear Microcircuit - Page 1 of 1



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#### **Body Length:**

- 1.145 inches
- **Body Width:**

0.545 inches

# Body Height:

0.040 inches

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

-0.0/+90.0 degrees celsius

# Storage Tempurature Range:

-25.0/+100.0 degrees celsius

# **Features Provided:**

Burn in and hybrid

#### **Inclosure Material:**

## Ceramic or glass

#### Inclosure Configuration:

Dual-in-line

#### \_ \_\_\_\_

Input Circuit Pattern:

1 input

# **Design Function And Quantity:**

1 amplifier, limiter and 1 amplifier, radio frequency

# **Terminal Surface Treatment:**

Tin

## **Special Features:**

Gain 25 db min; center frequency 393.75 mhz nom; input power 3.0 dbm max

## **Test Data Document:**

05869-728000-129 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

#### Fiig:

A458a0