## NSN 5962-01-102-6651

Linear Microcircuit - Page 1 of 1



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**Body Length:** 

Between 1.050 inches and 1.110 inches

**Body Width:** 

Between 0.300 inches and 0.400 inches

**Body Height:** 

0.180 inches

**Maximum Power Dissipation Rating:** 

2.0 watts

**Operating Tempurature Range:** 

-0.0/+70.0 degrees celsius

**Storage Tempurature Range:** 

-55.0/+125.0 degrees celsius

**Features Provided:** 

Bipolar and synchronous and w/clear and bipolar and w/storage

**Inclosure Material:** 

Plastic

**Inclosure Configuration:** 

Dual-in-line

**Input Circuit Pattern:** 

11 input

**Design Function And Quantity:** 

8 driver and 8 latch

**Terminal Surface Treatment:** 

Solder

Voltage Rating And Type Per Characteristic:

18.0 volts power source

**Terminal Type And Quantity:** 

22 printed circuit

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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