## NSN 5962-01-307-8470



Digital-linear Microcircuit - Page 1 of 1

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Body Length:
Between 1.950 inches and 2.090 inches

Body Width:
Between 0.480 inches and 0.610 inches

Body Height:
Between 0.086 inches and 0.250 inches

Maximum Power Dissipation Rating:
800.0 milliwatts

Operating Tempurature Range:
+0.0/+70.0 degrees celsius

Storage Tempurature Range:
-65.0/+160.0 degrees celsius

End Application:

6625-01-278-8010 divider, power, r

**Features Provided:** 

Monolithic and low power and low noise and positive outputs

**Inclosure Material:** 

Plastic

**Inclosure Configuration:** 

Dual-in-line

**Output Logic Form:** 

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:** 

7 input

**Design Function And Quantity:** 

1 converter, analog to digital

**Terminal Surface Treatment:** 

Solder

**Voltage Rating And Type Per Characteristic:** 

-9.0 volts power source and 6.0 volts power source

**Terminal Type And Quantity:** 

40 printed circuit

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

Yes - demil/mli

Fiig:

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