## NSN 5962-01-537-5533

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View Online at https://aerobasegroup.com/nsn/5962-01-537-5533

Body	Length:
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1.280 inches

**Body Width:** 

Between 0.140 inches and 0.185 inches

**Body Height:** 

Between 0.140 inches and 0.185 inches

**Maximum Power Dissipation Rating:** 

1.2 watts

**Operating Tempurature Range:** 

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

**End Application:** 

Kc-135

**Features Provided:** 

Electrostatic sensitive and programmed

**Inclosure Material:** 

Ceramic

**Inclosure Configuration:** 

Dual-in-line

**Output Logic Form:** 

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:** 

22 input

**Current Rating Per Characteristic:** 

16.00 milliamperes reverse current, dc

**Terminal Surface Treatment:** 

Solder

**Product Name:** 

Microcircuit, programmable array logic (pal) programmed, channel fail and clock driver

**Voltage Rating And Type Per Characteristic:** 

5.0 volts power source

**Capitance Rating Per Characteristic:** 

10.00 input picofarads and 10.00 output picofarads

**Time Rating Per Chacteristic:** 

15.00 nanoseconds input to output access

**Memory Device Type:** 

Pal

**Special Features:** 

Made from unprogramed microcircuit 5962-8867005la cage 67268

**Terminal Type And Quantity:** 

24 printed circuit

## NSN 5962-01-537-5533

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Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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