

View Online at <https://aerobasegroup.com/nsn/5962-01-513-5348>

**Body Length:**

1.490 inches

**Body Width:**

Between 0.500 inches and 0.610 inches

**Body Height:**

Between 0.172 inches and 0.217 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Nha pn a06g2627-6 cage 76301, part of pn a06g2662-6 cage 76301, used in a05g0504-5 test set fire control, e/i f-15 aircraft

**Features Provided:**

Electrostatic sensitive

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Current Rating Per Characteristic:**

100.00 milliamperes reverse current, dc absolute

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, memory

**Voltage Rating And Type Per Characteristic:**

-0.3 volts power source and 7.0 volts power source

**Memory Device Type:**

Programmed

**Memory Capacity:**

8k x8

**Special Features:**

Uv eraseable prom

**Supplementary Features:**

Per pl d77t0027 cage 76301 rev k the make from part is pn is pn 8200502yx, with alternate pns of 8200504yx, 8510203yx, or 27c64mgb/b25

**Terminal Type And Quantity:**

28 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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