

View Online at <https://aerobasegroup.com/nsn/5962-01-381-7361>

**Body Length:**

Between 0.640 inches and 0.660 inches

**Body Height:**

Between 0.080 inches and 0.100 inches

**Maximum Power Dissipation Rating:**

1.0 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Wgu-2c/b guid e/i fscm 96214

**Features Provided:**

Programmable and tested to mil-std-883

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Pin grid array

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Current Rating Per Characteristic:**

80.00 milliamperes forward current, nonrepetitive, peak total value minor

**Terminal Surface Treatment:**

Solder

**Product Name:**

32k x 8 eeprom

**Voltage Rating And Type Per Characteristic:**

-0.3 volts absolute input and 6.25 volts absolute input

**Time Rating Per Characteristic:**

200.00 nanoseconds access and 10.00 milliseconds write-cycle width

**Memory Device Type:**

Eeprom

**Hybrid Technology Type:**

Monolithic

**Test Data Document:**

81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Terminal Type And Quantity:**

28 pin

**Specification Data:**

67268-5962-88525 government standard and 96214-2698759-2004 manufacturers specification control

**Specification Or Standard:**

04 type and u case and a finish

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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