

View Online at <https://aerobasegroup.com/nsn/5962-01-499-5679>

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Electrostatic sensitive and monolithic

**Inclosure Material:**

Plastic and ceramic

**Inclosure Configuration:**

Leaded chip carrier

**Product Name:**

Microcircuit, memory, digital, cmos field programmable gate array, fpga number7

**Voltage Rating And Type Per Characteristic:**

-0.5 volts input and 7.0 volts input

**Time Rating Per Characteristic:**

168.20 nanoseconds access

**Memory Device Type:**

Pal

**Special Features:**

Altered item/made from 5962-9096503mta using cage 0j4z0 p/n a1020b-cq84b/generic p/n 1020b

**Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufacturer standards, etc.).

**Terminal Type And Quantity:**

84 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0