

View Online at <https://aerobasegroup.com/nsn/5962-01-499-3444>

**Body Length:**

Between 1.590 inches and 1.620 inches

**Body Width:**

Between 1.590 inches and 1.620 inches

**Body Height:**

Between 0.030 inches and 0.040 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Electrostatic sensitive

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Axial quad array

**Product Name:**

Microcircuit, memory, digital, cmos field programmable gate array, power fpga number 6

**Voltage Rating And Type Per Characteristic:**

-0.5 volts input and 7.0 volts input

**Memory Device Type:**

Programmable

**Special Features:**

Altered item/made from smd5962-9096503mta/made from cage0j420, p/n a1020b-cq84b

**Test Data Document:**

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

**Terminal Type And Quantity:**

84 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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