

View Online at <https://aerobasegroup.com/nsn/5962-01-484-3884>

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Aircraft, awacs, e-3a

**Features Provided:**

Electrostatic sensitive and monolithic

**Inclosure Configuration:**

Pin grid array

**Terminal Surface Treatment:**

Gold

**Product Name:**

Microcircuit, memory, digital, cmos 10000 gate programmable logic array, monolithic silicon

**Voltage Rating And Type Per Characteristic:**

-0.5 volts input and 7.0 volts input

**Time Rating Per Characteristic:**

4.50 nanoseconds af output megawatts

**Special Features:**

Generic p/n 4010-5

**Precious Material And Location:**

Terminal gold

**Precious Material:**

Gold

**Test Data Document:**

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

**Terminal Type And Quantity:**

191 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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