

View Online at <https://aerobasegroup.com/nsn/5962-01-490-7415>

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-665.0/+150.0 degrees celsius

**Features Provided:**

Monolithic and electrostatic sensitive and programmable and high power and 3-state output and bidirectional and high performance

**Inclosure Material:**

Ceramic and plastic

**Inclosure Configuration:**

Pin grid array

**Terminal Surface Treatment:**

Gold

**Product Name:**

Microcircuit, memory, digital, cmos 9000 gate programmable logic array, monolithic silicon

**Voltage Rating And Type Per Characteristic:**

-0.5 volts input and 7.0 volts input

**Memory Device Type:**

Programmable

**Special Features:**

Generic p/n 3090-100

**Precious Material And Location:**

Terminals 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:**

175 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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