

View Online at <https://aerobasegroup.com/nsn/5962-01-476-0483>

**Body Length:**

Between 0.540 millimeters and 0.560 millimeters

**Body Width:**

Between 0.442 millimeters and 0.458 millimeters

**Body Height:**

Between 0.050 millimeters and 0.080 millimeters

**Maximum Power Dissipation Rating:**

807.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Exciter

**Features Provided:**

Electrostatic sensitive and monolithic and high performance and programmable

**Inclosure Configuration:**

Leadless flat pack

**Output Logic Form:**

Bipolar metal-oxide semiconductor

**Design Function And Quantity:**

1 buffer, inverting and 1 buffer, noninverting

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, digital, bipolar cmos, programmable skew clock buffer, ttl compatible, monolithic silicon

**Voltage Rating And Type Per Characteristic:**

-0.5 volts input and 7.0 volts input

**Special Features:**

Generic p/n 7b991

**Test Data Document:**

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

**Terminal Type And Quantity:**

32 leadless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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