

View Online at <https://aerobasegroup.com/nsn/5962-01-469-0821>

**Maximum Power Dissipation Rating:**

500.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Depot ita's/aircraft, hercules c-130

**Features Provided:**

Electrostatic sensitive and 3-state output and monolithic

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 driver, line

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, digital, advanced cmos, octal buffer/line driver, three-state, ttl compatible, monolithic silicon

**Voltage Rating And Type Per Characteristic:**

-0.5 volts input and 6.0 volts input

**Special Features:**

Generic p/n 54act244/ttl compatible/non-inverting

**Test Data Document:**

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

**Terminal Type And Quantity:**

20 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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