

View Online at <https://aerobasegroup.com/nsn/5962-01-467-5741>

**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

**Features Provided:**

Electrostatic sensitive and burn in, mil-std-883, class b and synchronous

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Diode logic

**Design Function And Quantity:**

1 counter, binary 4 bit async

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, digital-synchronous 4-bit binary counter with asynchronous clear

**Voltage Rating And Type Per Characteristic:**

-0.5 volts input and 7.0 volts input

**Special Features:**

Generic p/n 54161

**Test Data Document:**

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

**Terminal Type And Quantity:**

16 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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