

View Online at <https://aerobasegroup.com/nsn/5962-01-462-5434>

**Maximum Power Dissipation Rating:**

2.57 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

A/f-18 dcn cage 76301

**Features Provided:**

Burn in and electrostatic sensitive

**Inclosure Configuration:**

Leaded chip carrier

**Output Logic Form:**

Emitter-coupled logic

**Design Function And Quantity:**

1 buffer and 1 gate, array

**Terminal Surface Treatment:**

Solder

**Product Name:**

Ecl gate array, differential buffer (buffi)

**Voltage Rating And Type Per Characteristic:**

-8.0 volts power source

**Test Data Document:**

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

**Terminal Type And Quantity:**

100 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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