

View Online at <https://aerobasegroup.com/nsn/5962-01-472-7182>

**Maximum Power Dissipation Rating:**

600.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Aircraft (ac-130h, mc130h, ec-130e, hc130)

**Features Provided:**

Monolithic and electrostatic sensitive and low power and high speed and high performance

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Design Function And Quantity:**

1 switch, analog

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, linear, analog switch, monolithic silicon

**Voltage Rating And Type Per Characteristic:**

44.0 volts absolute input

**Special Features:**

Eneric p/n dg419a, circuit function-cmos, spst analog switch

**Test Data Document:**

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

**Terminal Type And Quantity:**

8 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0