

View Online at <https://aerobasegroup.com/nsn/5962-01-479-7906>

**Body Length:**

Between 0.497 inches and 0.513 inches

**Body Width:**

Between 0.291 inches and 0.300 inches

**Body Height:**

Between 0.098 inches and 0.105 inches

**Maximum Power Dissipation Rating:**

0.5 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Stv camera sy

**Features Provided:**

Electrostatic sensitive and 3-state output and high speed and low power

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Leaded chip carrier

**Design Function And Quantity:**

1 register, d-type

**Terminal Surface Treatment:**

Solder

**Product Name:**

8-bit registers

**Voltage Rating And Type Per Characteristic:**

-0.5 volts input and 7.0 volts input

**Time Rating Per Characteristic:**

6.50 nanoseconds access

**Special Features:**

300-mil thickness

**Test Data Document:**

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

**Terminal Type And Quantity:**

20 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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