

View Online at <https://aerobasegroup.com/nsn/5962-01-450-1286>

**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:**

Bipolar and 3-state output and monolithic

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Leadless flat pack

**Output Logic Form:**

Bipolar metal-oxide semiconductor

**Design Function And Quantity:**

8 latch, d

**Terminal Surface Treatment:**

Solder

**Product Name:**

Advanced bipolar, octal transparent d-type latch w/3-state outputs, ttl compatible inputs

**Voltage Rating And Type Per Characteristic:**

5.0 volts input

**Test Data Document:**

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

**Terminal Type And Quantity:**

20 leadless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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