

View Online at <https://aerobasegroup.com/nsn/5962-01-416-8177>

**Body Length:**

4.145 inches

**Body Width:**

2.145 inches

**Body Height:**

0.151 inches

**Maximum Power Dissipation Rating:**

13.3 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Electrostatic sensitive and bidirectional and w/resistor

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic and transistor-transistor logic

**Design Function And Quantity:**

1 control

**Terminal Surface Treatment:**

Solder

**Product Name:**

Sp, multi-chip module

**Voltage Rating And Type Per Characteristic:**

7.0 volts power source

**Hybrid Technology Type:**

Multichip

**Special Features:**

Leads located on all four sides of package

**Test Data Document:**

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

**Terminal Type And Quantity:**

442 flat leads

**Specification Data:**

82577-8655480-001 manufacturers source control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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