

View Online at <https://aerobasegroup.com/nsn/5962-01-176-0377>

**Overall Height:**

Between 0.414 inches and 0.434 inches

**Body Length:**

1.370 inches

**Body Width:**

0.795 inches

**Body Height:**

Between 0.174 inches and 0.194 inches

**Maximum Power Dissipation Rating:**

930.0 milliwatts

**Operating Temperature Range:**

-35.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hybrid and electrostatic sensitive and synchronous and w/clock

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

6 input

**Design Function And Quantity:**

1 control, interface

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

12.0 volts power source

**Test Data Document:**

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

**Terminal Type And Quantity:**

24 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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