

View Online at <https://aerobasegroup.com/nsn/5962-01-382-7137>

**Body Length:**

1.140 inches

**Body Width:**

0.830 inches

**Body Height:**

0.200 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

B-2 bomber

**Features Provided:**

Hermetically sealed and electrostatic sensitive

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

1 input

**Criticality Code Justification:**

Feat

**Design Function And Quantity:**

1 control, switching

**Current Rating Per Characteristic:**

500.00 nanoamperes reverse current, dc absolute

**Terminal Surface Treatment:**

Solder

**Product Name:**

Switching, power diverter

**Voltage Rating And Type Per Characteristic:**

17.0 volts power source

**Hybrid Technology Type:**

Monolithic

**Special Features:**

Hardened control process

**Test Data Document:**

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

**Terminal Type And Quantity:**

20 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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