

View Online at <https://aerobasegroup.com/nsn/5962-01-368-8554>

**Body Length:**

2.140 inches

**Body Width:**

1.140 inches

**Body Height:**

0.360 inches

**Maximum Power Dissipation Rating:**

1.96 watts

**Operating Temperature Range:**

-55.0/+90.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Monolithic and electrostatic sensitive and w/reset

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

4 input

**Design Function And Quantity:**

1 converter

**Terminal Surface Treatment:**

Solder

**Product Name:**

Dc to dc hybrid power converter

**Voltage Rating And Type Per Characteristic:**

7.0 volts power source

**Hybrid Technology Type:**

Monolithic

**Test Data Document:**

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

**Terminal Type And Quantity:**

10 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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