

View Online at <https://aerobasegroup.com/nsn/5962-01-376-7667>

**Body Length:**

1.455 inches

**Body Width:**

1.125 inches

**Body Height:**

0.330 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-55.0/+135.0 degrees celsius

**Features Provided:**

Thick film and electrostatic sensitive and w/inhibit and monolithic

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

3 input

**Design Function And Quantity:**

1 converter, dc

**Current Rating Per Characteristic:**

2.40 amperes average forward current averaged over a full 60-hz cycle not applicable

**Terminal Surface Treatment:**

Solder

**Product Name:**

Dc to dc converter 5v

**Voltage Rating And Type Per Characteristic:**

40.0 volts input

**Hybrid Technology Type:**

Film

**Test Data Document:**

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

**Terminal Type And Quantity:**

8 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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