

View Online at <https://aerobasegroup.com/nsn/5962-01-411-4299>

**Body Length:**

Between 1.985 inches and 2.015 inches

**Body Width:**

Between 1.985 inches and 2.015 inches

**Body Height:**

0.410 inches

**Maximum Power Dissipation Rating:**

3.5 watts

**Operating Temperature Range:**

-40.0/+100.0 degrees celsius

**Storage Temperature Range:**

-40.0/+100.0 degrees celsius

**Features Provided:**

Electrostatic sensitive

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Design Function And Quantity:**

1 converter, dc

**Terminal Surface Treatment:**

Solder

**Product Name:**

5 to 12 volt dc/dc converter

**Voltage Rating And Type Per Characteristic:**

6.0 volts input

**Test Data Document:**

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

**Terminal Type And Quantity:**

4 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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