

View Online at <https://aerobasegroup.com/nsn/5962-01-249-7605>

**Body Length:**

1.740 inches

**Body Width:**

1.140 inches

**Body Height:**

0.210 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-55.0/+125.0 degrees celsius

**Features Provided:**

Hermetically sealed and hybrid and electrostatic sensitive

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Quad-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

25 input

**Design Function And Quantity:**

1 converter

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

5.0 volts power source

**Test Data Document:**

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

**Terminal Type And Quantity:**

48 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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