

View Online at <https://aerobasegroup.com/nsn/5962-00-495-2838>

**Overall Length:**

Between 0.983 inches and 0.997 inches

**Overall Height:**

Between 0.350 inches and 0.410 inches

**Overall Width:**

Between 0.983 inches and 0.997 inches

**Body Length:**

Between 0.983 inches and 0.997 inches

**Body Width:**

Between 0.983 inches and 0.997 inches

**Body Height:**

0.140 inches

**Maximum Power Dissipation Rating:**

1.6 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Monolithic and burn in and w/enable

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

5 input

**Design Function And Quantity:**

1 switch, ladder, digital to analog

**Current Rating Per Characteristic:**

65.00 milliamperes reverse current, dc absolute

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

20.0 volts power source and 20.0 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:**

20 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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