

View Online at <https://aerobasegroup.com/nsn/5962-01-345-1141>

**Overall Length:**

1.575 inches

**Overall Height:**

0.425 inches

**Body Length:**

1.575 inches

**Body Width:**

Between 0.770 inches and 0.810 inches

**Body Height:**

Between 0.165 inches and 0.210 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Bipolar and monolithic and hybrid

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

16 input

**Design Function And Quantity:**

1 converter, digital to analog

**Current Rating Per Characteristic:**

22.00 milliamperes reverse current, dc absolute

**Terminal Surface Treatment:**

Gold

**Voltage Rating And Type Per Characteristic:**

-0.3 volts power source and 17.0 volts power source

**Time Rating Per Characteristic:**

15.00 microseconds settling

**Hybrid Technology Type:**

Film

**Precious Material And Location:**

Terminal surfaces gold

**Precious Material:**

Gold

**Test Data Document:**

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

**Terminal Type And Quantity:**

28 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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