

View Online at <https://aerobasegroup.com/nsn/5962-01-152-7397>

**Body Length:**

Between 0.935 inches and 0.970 inches

**Body Width:**

Between 0.245 inches and 0.285 inches

**Body Height:**

Between 0.125 inches and 0.140 inches

**Maximum Power Dissipation Rating:**

389.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and high speed and monolithic and complementary outputs

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

14 input

**Design Function And Quantity:**

1 converter, digital to analog

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

18.0 volts power source

**Time Rating Per Characteristic:**

160.00 nanoseconds propagation delay time, low to high level output and 160.00 nanoseconds propagation delay time, high to low level output

**Terminal Type And Quantity:**

20 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0