

View Online at <https://aerobasegroup.com/nsn/5962-01-061-1709>

**Body Length:**

0.750 inches

**Body Width:**

0.450 inches

**Body Height:**

0.140 inches

**Maximum Power Dissipation Rating:**

400.0 milliwatts

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-55.0/+125.0 degrees celsius

**Features Provided:**

Hybrid and positive outputs and hermetically sealed and low power and negative outputs

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

8 input

**Design Function And Quantity:**

1 converter, digital to analog

**Terminal Surface Treatment:**

Gold

**Voltage Rating And Type Per Characteristic:**

-18.0 volts power source and 18.0 volts power source

**Time Rating Per Characteristic:**

3000.00 nanoseconds propagation delay time, low to high level output

**Precious Material And Location:**

Terminals gold

**Precious Material:**

Gold

**Terminal Type And Quantity:**

14 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0