

View Online at <https://aerobasegroup.com/nsn/5962-01-412-8574>

**Body Length:**

2.000 inches

**Body Width:**

1.000 inches

**Maximum Power Dissipation Rating:**

8.0 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**End Application:**

C-17a

**Features Provided:**

Electrostatic sensitive and multichip

**Inclosure Configuration:**

Flat pack

**Criticality Code Justification:**

Cbbl

**Design Function And Quantity:**

1 converter, digital to analog and 1 driver

**Terminal Surface Treatment:**

Gold

**Product Name:**

64 channel column drive hybrid

**Voltage Rating And Type Per Characteristic:**

8.5 volts absolute output and 7.0 volts absolute input

**Capitance Rating Per Characteristic:**

50.00 output picofarads

**Hybrid Technology Type:**

Multichip

**Special Features:**

Asic 8-bit digital input converts to 64 constant current output channel drivers

**Precious Material And Location:**

Terminals gold

**Terminal Type And Quantity:**

110 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0