

View Online at <https://aerobasegroup.com/nsn/5962-01-474-0944>

**Body Length:**

17.900 millimeters

**Body Width:**

7.500 millimeters

**Body Height:**

2.500 millimeters

**Maximum Power Dissipation Rating:**

250.0 milliwatts

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Monolithic and low noise and high speed and w/clock

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 converter, analog to digital

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, digital

**Voltage Rating And Type Per Characteristic:**

-6.5 volts input and 6.5 volts input

**Terminal Type And Quantity:**

28 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0