

View Online at <https://aerobasegroup.com/nsn/5962-00-321-8172>

**Body Length:**

Between 2.365 inches and 2.385 inches

**Body Width:**

Between 0.980 inches and 1.010 inches

**Body Height:**

Between 0.415 inches and 0.435 inches

**Maximum Power Dissipation Rating:**

2.5 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and hybrid and multichip and w/enable

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

4 input

**Design Function And Quantity:**

1 amplifier, general purpose and 1 driver, bus and 1 switch

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

18.0 volts power source

**Time Rating Per Characteristic:**

80.00 nanoseconds propagation delay time, low to high level output

**Terminal Type And Quantity:**

10 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0