

View Online at <https://aerobasegroup.com/nsn/5962-01-519-4052>

**Body Length:**

Between 0.342 inches and 0.358 inches

**Body Width:**

Between 0.342 inches and 0.358 inches

**Body Height:**

Between 0.060 inches and 0.100 inches

**Maximum Power Dissipation Rating:**

1000.0 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Leadless flat pack

**Design Function And Quantity:**

1 converter, analog to digital

**Voltage Rating And Type Per Characteristic:**

4.5 volts positive power supply span and 5.5 volts positive power supply span

**Hybrid Technology Type:**

Monolithic

**Terminal Type And Quantity:**

28 leadless

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0