

View Online at <https://aerobasegroup.com/nsn/5962-01-629-7840>

**liilength:**

15.30 millimeters

**liiheight:**

2.00 millimeters

**liiwidth:**

8.20 millimeters

**Operating Temperature Range:**

-20.0 to 75.0 degrees celsius

**Inclosure Configuration:**

Dual-in-line

**Design Function And Quantity:**

8 converter, analog to digital

**Current Rating Per Characteristic:**

5.0 microamperes low input

**Product Name:**

8-bit high-speed analog-to-digital converter

**Voltage Rating And Type Per Characteristic:**

5.0 volts total supply

**Terminal Type And Quantity:**

24 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0