

View Online at <https://aerobasegroup.com/nsn/5962-01-468-5795>

**Body Length:**

Between 0.638 inches and 0.662 inches

**Body Width:**

Between 0.054 inches and 0.078 inches

**Body Height:**

Between 0.638 inches and 0.662 inches

**Maximum Power Dissipation Rating:**

560.0 milliwatts

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Sea sparrow; lip

**Features Provided:**

Monolithic and w/clock and low power and high precision and low noise

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Leaded chip carrier

**Design Function And Quantity:**

1 converter, analog to digital

**Terminal Surface Treatment:**

Solder

**Product Name:**

12-bit 200 ksps complete sampling adc

**Voltage Rating And Type Per Characteristic:**

-0.3 volts input and 18.0 volts input

**Special Features:**

Mil-std-883c class b compliance available

**Terminal Type And Quantity:**

44 j-hook

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0

**Mil-std (military Standard):**

Mil-std-883 spec.