

View Online at <https://aerobasegroup.com/nsn/5962-01-170-0892>

**Overall Length:**

1.270 inches

**Overall Height:**

0.475 inches

**Overall Width:**

1.270 inches

**Body Length:**

1.270 inches

**Body Width:**

1.270 inches

**Body Height:**

0.235 inches

**Maximum Power Dissipation Rating:**

1.4 watts

**Operating Temperature Range:**

-35.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Burn in, mil-std-883, class a and electrostatic sensitive and hybrid and hermetically sealed

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Can

**Output Logic Form:**

Metal oxide-semiconductor logic

**Input Circuit Pattern:**

28 input

**Design Function And Quantity:**

1 processor, input/output

**Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0