

View Online at <https://aerobasegroup.com/nsn/5962-01-248-7322>

**Body Length:**

Between 1.584 inches and 1.616 inches

**Body Width:**

Between 0.880 inches and 0.900 inches

**Body Height:**

Between 0.189 inches and 0.196 inches

**Maximum Power Dissipation Rating:**

1100.0 milliwatts

**Operating Temperature Range:**

-55.0 to 125.0 degrees celsius

**Storage Temperature Range:**

-55.0 to 125.0 degrees celsius

**Features Provided:**

Electrostatic sensitive and hermetically sealed and w/clock

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Metal oxide-semiconductor logic

**Input Circuit Pattern:**

12 input

**Design Function And Quantity:**

1 converter, analog to digital

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

18.0 volts power source

**Test Data Document:**

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

**Terminal Type And Quantity:**

32 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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