

View Online at <https://aerobasegroup.com/nsn/5962-01-322-1893>

**Overall Height:**

0.460 inches

**Body Length:**

1.740 inches

**Body Width:**

1.140 inches

**Body Height:**

0.260 inches

**Operating Temperature Range:**

-25.0/+85.0 degrees celsius

**Storage Temperature Range:**

-55.0/+125.0 degrees celsius

**Features Provided:**

Hybrid and hermetically sealed and w/clock and thin film and monolithic

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

19 input

**Criticality Code Justification:**

Zzzy

**Design Function And Quantity:**

1 converter, analog to digital

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

15.5 volts power source

**Special Features:**

Item must comply with requirements of defense supply center columbus production standard no. Lo4274

**Test Data Document:**

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

**Terminal Type And Quantity:**

32 printed circuit

**Reference Number Differentiating Characteristics:**

Breference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing and testing specifications available at the dla icp.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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