

View Online at <https://aerobasegroup.com/nsn/5962-01-128-4654>

**Overall Width:**

2.220 inches

**Body Length:**

1.725 inches

**Body Width:**

1.220 inches

**Body Height:**

0.190 inches

**Maximum Power Dissipation Rating:**

1.505 watts

**Operating Temperature Range:**

-60.0/+115.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hybrid and synchronous and w/clock

**Inclosure Material:**

Ceramic or metal

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

19 input

**Design Function And Quantity:**

1 demodulator and 1 modulator

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

7.0 volts power source

**Test Data Document:**

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

**Terminal Type And Quantity:**

62 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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