

View Online at <https://aerobasegroup.com/nsn/5962-01-353-8036>

**Overall Length:**

0.845 inches

**Overall Height:**

0.420 inches

**Overall Width:**

0.540 inches

**Body Length:**

0.845 inches

**Body Width:**

0.540 inches

**Body Height:**

0.170 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

High speed and monolithic and hybrid

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

3 input

**Design Function And Quantity:**

1 amplifier, hybrid

**Current Rating Per Characteristic:**

15.00 milliamperes forward current, peak total value not applicable

**Terminal Surface Treatment:**

Solder

**Product Name:**

Track/hold amplifier hybrid

**Voltage Rating And Type Per Characteristic:**

-18.0 volts power source and 18.0 volts power source

**Hybrid Technology Type:**

Monolithic

**Test Data Document:**

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

**Terminal Type And Quantity:**

14 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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