

View Online at <https://aerobasegroup.com/nsn/5962-01-457-9045>

**Body Length:**

Between 0.990 inches and 1.010 inches

**Body Width:**

Between 0.287 inches and 0.303 inches

**Body Height:**

Between 0.098 inches and 0.122 inches

**Maximum Power Dissipation Rating:**

450.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Design Function And Quantity:**

1 driver and 1 receiver

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, hybrid, digital, multichip dual channel, driver-receiver

**Voltage Rating And Type Per Characteristic:**

-0.3 volts input and 7.0 volts input

**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:**

20 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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