

View Online at <https://aerobasegroup.com/nsn/5962-01-376-3233>

**Body Length:**

Between 2.045 inches and 2.070 inches

**Body Width:**

Between 0.535 inches and 0.545 inches

**Body Height:**

Between 0.155 inches and 0.165 inches

**Maximum Power Dissipation Rating:**

1.5 watts

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

6625-01-323-3125 test set, computer

**Features Provided:**

W/clock and w/reset and bidirectional and w/enable

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

23 input

**Design Function And Quantity:**

1 control, interface

**Current Rating Per Characteristic:**

125.00 milliamperes reverse current, dc absolute

**Terminal Surface Treatment:**

Solder

**Product Name:**

Controller, interface bus

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 7.0 volts power source

**Capitance Rating Per Characteristic:**

10.00 input picofarads and 20.00 output picofarads

**Test Data Document:**

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

**Terminal Type And Quantity:**

40 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0