

View Online at <https://aerobasegroup.com/nsn/5962-01-146-1326>

**Body Length:**

Between 1.960 inches and 2.040 inches

**Body Width:**

Between 0.550 inches and 0.610 inches

**Body Height:**

Between 0.040 inches and 0.180 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

E-3a aircraft 81205

**Features Provided:**

Monolithic and positive edge triggered and w/enable and w/data select

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

20 input

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

5.5 volts power source

**Test Data Document:**

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

**Terminal Type And Quantity:**

40 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0