

View Online at <https://aerobasegroup.com/nsn/5962-00-588-9597>

**Body Length:**

Between 0.815 inches and 0.840 inches

**Body Width:**

Between 0.240 inches and 0.260 inches

**Body Height:**

Between 0.120 inches and 0.160 inches

**Maximum Power Dissipation Rating:**

160.0 milliwatts

**Operating Temperature Range:**

-30.0/+85.0 degrees celsius

**Storage Temperature Range:**

-55.0/+150.0 degrees celsius

**End Application:**

Test set boeing p/n 251180-1

**Features Provided:**

Monolithic and negative outputs and complementary outputs and wire-or outputs

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Emitter-coupled logic

**Input Circuit Pattern:**

Dual 3 input

**Design Function And Quantity:**

2 gate, nor

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

8.0 volts power source

**Terminal Type And Quantity:**

16 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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