

View Online at <https://aerobasegroup.com/nsn/5962-01-183-0831>

**Body Length:**

Between 3.140 inches and 3.260 inches

**Body Width:**

Between 0.775 inches and 0.825 inches

**Body Height:**

0.210 inches

**Maximum Power Dissipation Rating:**

2.9 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Burn in and electrostatic sensitive

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Metal oxide-semiconductor logic

**Input Circuit Pattern:**

34 input

**Design Function And Quantity:**

1 adder and 1 multiplier

**Test Data Document:**

18876-13039061 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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