

View Online at <https://aerobasegroup.com/nsn/5962-01-201-1132>

**Body Length:**

0.640 inches

**Body Width:**

Between 0.360 inches and 0.420 inches

**Body Height:**

Between 0.045 inches and 0.090 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

14 input

**Design Function And Quantity:**

1 arithmetic logic unit and 1 generator, function

**Case Outline Source And Designator:**

F-6 mil-m-38510

**Terminal Surface Treatment:**

Solder

**Test Data Document:**

18876-10274710 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)

**Terminal Type And Quantity:**

24 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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