

View Online at <https://aerobasegroup.com/nsn/5962-01-041-3258>

**Body Length:**

1.290 inches

**Body Width:**

0.550 inches

**Body Height:**

Between 0.150 inches and 0.190 inches

**Maximum Power Dissipation Rating:**

1.0 watts

**Operating Temperature Range:**

-10.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and monolithic and positive outputs and w/complement and w/enable and negative outputs and w/storage

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

21 input

**Design Function And Quantity:**

1 arithmetic logic unit and 1 shift register

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

20.0 volts power source

**Test Data Document:**

13499-351-8303 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 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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