

View Online at <https://aerobasegroup.com/nsn/5962-01-595-5957>

**Body Length:**

Between 2.75 millimeters and 3.05 millimeters

**Body Width:**

Between 2.6 millimeters and 3.0 millimeters

**Body Height:**

1.45 millimeters

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Product Name:**

Microcircuit, digital - single 2-input positive-and gate

**Special Features:**

Digital microcircuit, single 2-input positive-and gate, 1.65v to 5.5v supply voltage, plastic surface mount small outline package (sot-23) with 5 gull-wing leads (package dbv), operating temperature range -40 degrees celsius to +85 degrees celsius

**Terminal Type And Quantity:**

5 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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