

View Online at <https://aerobasegroup.com/nsn/5962-01-631-5715>

**Body Length:**

Between 9.8 millimeters and 10.0 millimeters

**Body Width:**

Between 3.8 millimeters and 3.9 millimeters

**Body Height:**

Between 1.3 millimeters and 1.7 millimeters

**Maximum Power Dissipation Rating:**

600.0 milliwatts

**Operating Temperature Range:**

-40.0 to 85.0 degrees celsius

**Features Provided:**

High current

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

4 flip-flop, d-type

**Product Name:**

Quad d-type flip-flop with clear

**Voltage Rating And Type Per Characteristic:**

6.0 volts output

**Time Rating Per Characteristic:**

150.0 nanoseconds propagation delay

**Terminal Type And Quantity:**

16 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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