

View Online at <https://aerobasegroup.com/nsn/5962-01-415-3694>

**Body Length:**

Between 0.500 inches and 0.508 inches

**Body Width:**

Between 0.293 inches and 0.297 inches

**Body Height:**

0.100 inches

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

6625-01-345-4047 generator, signal

**Features Provided:**

Electrostatic sensitive and w/clear and w/clock and positive edge triggered

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

10 input

**Design Function And Quantity:**

8 flip-flop, d-type

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 7.0 volts power source

**Terminal Type And Quantity:**

20 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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