

View Online at <https://aerobasegroup.com/nsn/5962-01-373-5186>

**Body Length:**

Between 9.8 millimeters and 10.0 millimeters

**Body Width:**

Between 3.8 millimeters and 4.0 millimeters

**Body Height:**

Between 1.25 millimeters and 1.45 millimeters

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

3-state output and w/buffered output and w/enable and w/strobe and w/clock and cascadable and high impedance

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

4 input

**Design Function And Quantity:**

1 shift register, serial in, parallel out

**Terminal Surface Treatment:**

Solder

**Product Name:**

8-stage shift-and-store bus register

**Voltage Rating And Type Per Characteristic:**

15.0 volts power source

**Terminal Type And Quantity:**

16 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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