

View Online at <https://aerobasegroup.com/nsn/5962-01-519-8328>

**Overall Length:**

0.540 inches

**Overall Height:**

Between 0.060 inches and 0.090 inches

**Overall Width:**

1.010 inches

**Body Length:**

0.540 inches

**Body Width:**

Between 0.260 inches and 0.270 inches

**Body Height:**

Between 0.060 inches and 0.090 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Electrostatic sensitive and 3-state output

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Transistor-transistor logic

**Criticality Code Justification:**

Cbbl

**Design Function And Quantity:**

1 register, storage

**Terminal Surface Treatment:**

Solder

**Product Name:**

8-input universal shift/storage register with common parallel i/o pins

**Voltage Rating And Type Per Characteristic:**

4.5 volts total supply and 5.5 volts total supply

**Memory Capacity:**

8 bit

**Terminal Type And Quantity:**

20 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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