

View Online at <https://aerobasegroup.com/nsn/5962-01-642-0573>

**Body Length:**

Between 1.80 millimeters and 2.20 millimeters

**Body Outside Diameter:**

Between 1.80 millimeters and 2.40 millimeters

**Body Width:**

Between 0.8 millimeters and 1.1 millimeters

**Body Height:**

Between 1.15 millimeters and 1.35 millimeters

**Maximum Power Dissipation Rating:**

247.0 milliwatts

**Operating Temperature Range:**

-40.0 to 85.0 degrees celsius

**Storage Temperature Range:**

-65.0 to 150.0 degrees celsius

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic and transistor-transistor logic

**Input Circuit Pattern:**

1 input

**Design Function And Quantity:**

1 switch, analog, single pole single throw normally open

**Current Rating Per Characteristic:**

-1.0 microamperes supply and 1.0 microamperes supply

**Product Name:**

Spst cmos analog switches

**Voltage Rating And Type Per Characteristic:**

0.8 volts input logic level and 2.4 volts input logic level

**Time Rating Per Characteristic:**

45.0 nanoseconds off and 50.0 nanoseconds on

**Terminal Type And Quantity:**

5 j-hook

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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