

View Online at <https://aerobasegroup.com/nsn/5961-01-631-3981>

**Overall Length:**

Between 2.80 millimeters and 3.00 millimeters

**Voltage Rating In Volts Per Characteristic:**

75.0 reverse breakdown voltage, instantaneous

**Current Rating Per Characteristic:**

3.00 milliamperes forward current, peak total value

**Product Name:**

Surface mount switching diode

**Special Features:**

Case: sot-23; case material: molded plastic. UI flammability classification rating 94v-0; moisture sensitivity: level 1 per j-std-020c; terminals: solderable per mil-std-202, method 208; lead free plating (matte tin finish annealed over alloy 42 leadframe).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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