

View Online at <https://aerobasegroup.com/nsn/5961-01-594-7943>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 4.0 millimeters and 4.6 millimeters

**Overall Height:**

Between 2.0 millimeters and 2.3 millimeters

**Overall Width:**

Between 2.2 millimeters and 2.9 millimeters

**Function For Which Designed:**

Rectifier

**Electrode Internally-electrically Connected To Case:**

Cathode

**Voltage Rating In Volts Per Characteristic:**

40.0 repetitive peak reverse voltage

**Current Rating Per Characteristic:**

50.0 amperes peak nonrepetitive surge current

**Capacitance Rating In Picofarads:**

200.0

**Maximum Operating Temperature Per Measurement Point:**

25.0 degrees celsius junction

**Product Name:**

2.0a surface mount schottky barrier rectifier

**Special Features:**

Sma case; 5000/tape and reel

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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