

View Online at <https://aerobasegroup.com/nsn/5961-01-611-8998>

**Inclosure Material:**

Plastic

**Overall Length:**

0.320 inches

**Overall Height:**

0.101 inches

**Overall Width:**

0.240 inches

**Function For Which Designed:**

Rectifier

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

Cathode

**Features Provided:**

Electrostatic sensitive

**Semiconductor Material:**

Silicon alloy

**Voltage Rating In Volts Per Characteristic:**

40.0 repetitive peak reverse voltage

**Current Rating Per Characteristic:**

10.0 amperes forward current, repetitive, peak total value and 5.0 amperes forward current, average

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Product Name:**

Surface mount schottky power rectifier

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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