

View Online at <https://aerobasegroup.com/nsn/5961-01-650-9752>

**Overall Length:**

Between 0.250 inches and 0.262 inches

**Overall Height:**

Between 0.039 inches and 0.047 inches

**Overall Width:**

Between 0.175 inches and 0.187 inches

**End Application:**

V-22 aircraft

**Mounting Facility Quantity:**

5

**Mounting Method:**

Terminal

**Features Provided:**

Rohs directive compliance

**Voltage Rating In Volts Per Characteristic:**

40.0 repetitive peak reverse voltage

**Current Rating Per Characteristic:**

10.0 amperes forward current, average and 280.0 amperes peak forward surge current

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Product Name:**

High current density surface mount schottky barrier rectifier.

**Terminal Type And Quantity:**

5 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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