

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:

A110a0