

View Online at <https://aerobasegroup.com/nsn/5961-01-594-7969>

Overall Length:

Between 0.189 inches and 0.196 inches

Overall Height:

Between 0.053 inches and 0.068 inches

Overall Width:

Between 0.228 inches and 0.244 inches

Function For Which Designed:

Rectifier

Voltage Rating In Volts Per Characteristic:

-30.0 drain to source voltage

Current Rating Per Characteristic:

-45.0 amperes drain current

Power Rating Per Characteristic:

2.5 watts gate power dissipation

Maximum Operating Temperature Per Measurement Point:

50.0 degrees celsius ambient air

Product Name:

Hexfet power mosfet

Special Features:

Fast switching; surfacemount

Terminal Type And Quantity:

8 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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