

View Online at <https://aerobasegroup.com/nsn/5961-01-594-7971>

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:

40.0 drain to source voltage

Current Rating Per Characteristic:

8.3 amperes drain current and 10.0 amperes drain current

Power Rating Per Characteristic:

2.5 watts total power dissipation

Maximum Operating Temperature Per Measurement Point:

20.0 degrees celsius junction

Product Name:

Smps mosfet

Special Features:

High frequency isolated dc-dc converters with synchronous rectification for telecom and industrial use; 13 megaohm rds max

Terminal Type And Quantity:

8 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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