

View Online at <https://aerobasegroup.com/nsn/5961-01-579-5637>

Overall Length:

Between 0.815 inches and 0.825 inches

Overall Height:

Between 0.580 inches and 0.600 inches

Overall Width:

Between 0.144 inches and 0.170 inches

Function For Which Designed:

General purpose

Mounting Facility Quantity:

2

Mounting Method:

Unthreaded hole

Voltage Rating In Volts Per Characteristic:

20.0 gate to source voltage and 65.0 drain to source voltage

Current Rating Per Characteristic:

1.40 amperes drain current

Power Rating Per Characteristic:

14.4 watts peak turn-off power dissipation

Product Name:

Rf mosfet power transistor, 5w, 28v, 100-500 mhz

Special Features:

N-channel enhancement mode device; 100-500 mhz; dmos structure; lower noise floor

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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