

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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