

View Online at <https://aerobasegroup.com/nsn/5961-01-610-9642>

**Function For Which Designed:**

Avalanche diode and switching

**Features Provided:**

High power

**Voltage Rating In Volts Per Characteristic:**

100.0 on-state voltage, average

**Current Rating Per Characteristic:**

28.0 amperes drain current

**Power Rating Per Characteristic:**

150.0 watts off-state power dissipation

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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