

View Online at <https://aerobasegroup.com/nsn/5961-01-463-6638>

**Inclosure Material:**

Metal

**Overall Length:**

Between 8.510 inches and 9.390 inches

**Overall Height:**

Between 6.100 inches and 6.600 inches

**End Application:**

Rsip

**Internal Configuration:**

Field effect

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 drain to gate voltage and 100.0 drain to source voltage and 20.0 gate to source voltage

**Current Rating Per Characteristic:**

5.00 amperes drain current

**Power Rating Per Characteristic:**

25.0 watts total power dissipation

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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