

View Online at <https://aerobasegroup.com/nsn/5961-01-442-2057>

**Inclosure Material:**

Plastic

**Overall Length:**

17.14 millimeters

**Overall Height:**

2.38 millimeters

**Overall Width:**

6.73 millimeters

**End Application:**

Signal generator

**Internal Configuration:**

Field effect

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

50.0 drain to gate voltage and 50.0 drain to source voltage and 20.0 gate to source voltage

**Current Rating Per Characteristic:**

10.00 amperes drain current

**Power Rating Per Characteristic:**

20.0 watts total device dissipation

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Terminal Type And Quantity:**

3 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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