

View Online at <https://aerobasegroup.com/nsn/5961-01-333-1446>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.895 inches and 0.905 inches

**Overall Height:**

Between 0.205 inches and 0.219 inches

**Overall Width:**

Between 0.395 inches and 0.405 inches

**Mounting Facility Quantity:**

2

**Internal Configuration:**

Field effect

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

80.0 drain to source voltage and 12.0 gate to source voltage

**Current Rating Per Characteristic:**

5.00 amperes drain current

**Power Rating Per Characteristic:**

58.0 watts total device dissipation

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Terminal Type And Quantity:**

2 uninsulated wire lead and 1 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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