

View Online at <https://aerobasegroup.com/nsn/5961-01-172-4180>

**Inclosure Material:**

Metal

**Overall Length:**

1.573 inches

**Overall Height:**

0.635 inches

**Overall Width:**

0.916 inches

**Mounting Facility Quantity:**

2

**Internal Configuration:**

Field effect

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

To-3

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

60.0 drain to source voltage

**Current Rating Per Characteristic:**

8.00 amperes drain current

**Power Rating Per Characteristic:**

40.0 watts total device dissipation

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Terminal Type And Quantity:**

2 unthreaded hole and 1 case

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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