

View Online at <https://aerobasegroup.com/nsn/5961-01-112-5543>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.360 inches and 0.410 inches

**Overall Height:**

Between 0.120 inches and 0.190 inches

**Overall Width:**

Between 0.280 inches and 0.320 inches

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Field effect

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

To-202

**Mounting Method:**

Unthreaded hole

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

80.0 drain to gate voltage and 80.0 drain to source voltage and 115.0 forward gate to source voltage

**Current Rating Per Characteristic:**

2.00 amperes drain current

**Power Rating Per Characteristic:**

12.5 watts total power dissipation

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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