

View Online at <https://aerobasegroup.com/nsn/5961-01-359-2002>

**Inclosure Material:**

Plastic or ceramic

**Overall Length:**

Between 0.260 inches and 0.280 inches

**Terminal Length:**

0.500 inches

**Overall Height:**

Between 0.125 inches and 0.165 inches

**Overall Width:**

Between 0.160 inches and 0.215 inches

**Internal Configuration:**

Field effect

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

To-237

**Mounting Method:**

Terminal

**Features Provided:**

Electrostatic sensitive

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

60.0 drain to source voltage and 60.0 drain to gate voltage and 15.0 gate to source voltage

**Current Rating Per Characteristic:**

0.50 milliamperes on-state drain current and 10.00 milliamperes peak pulse current

**Power Rating Per Characteristic:**

1.0 watts off-state power dissipation

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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