

View Online at <https://aerobasegroup.com/nsn/5961-01-173-2697>

**Inclosure Material:**

Metal

**Overall Length:**

0.085 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.230 inches

**Internal Configuration:**

Field effect

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

To-46

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.100 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

0.3 drain to source voltage and 3.0 drain to source voltage

**Current Rating Per Characteristic:**

100.00 milliamperes zero-gate-voltage drain current

**Power Rating Per Characteristic:**

400.0 milliwatts total device dissipation

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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