

View Online at <https://aerobasegroup.com/nsn/5961-01-095-9471>

**Inclosure Material:**

Metal

**Overall Length:**

0.250 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.359 inches

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

T0-39

**Electrode Internally-electrically Connected To Case:**

Base

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.200 inches

**Features Provided:**

Gold plated leads

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

90.0 drain to source voltage and 15.0 gate to source voltage

**Current Rating Per Characteristic:**

2.00 amperes all primaries of standard range and 2.00 milliamperes all primaries minor

**Power Rating Per Characteristic:**

6.2 watts small-signal input power, common-collector preset

**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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