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**Function For Which Designed:**

General purpose

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

2.0 gate to source threshold voltage and 4.0 gate to source threshold voltage

**Current Rating Per Characteristic:**

10.00 amperes source cutoff current of standard range

**Power Rating Per Characteristic:**

60.0 watts small-signal input power, common-emitter peak

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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