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Inclosure Material:

Metal

Overall Length:

1.250 inches

Overall Height:

0.295 inches

Overall Width:

0.700 inches

Mounting Facility Quantity:

2

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

-100.0 breakdown voltage, collector-to-base, emitter open and -100.0 breakdown voltage, collector-to-emitter, base open and -6.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

-2.00 amperes source cutoff current and 0.80 amperes source cutoff current

Power Rating Per Characteristic:

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

Transfer Ratio:

30.0 static forward current transfer ratio, common-emitter

Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnp

Terminal Type And Quantity:

2 pin and 1 case

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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