

View Online at <https://aerobasegroup.com/nsn/5961-01-012-4268>

Inclosure Material:

Metal

Overall Length:

0.675 inches

Overall Height:

0.190 inches

Overall Width:

0.420 inches

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

350.0 collector to base voltage, dc and 250.0 collector to emitter voltage, dc and 5.0 emitter to base voltage, dc

Current Rating Per Characteristic:

1.00 amperes source cutoff current and 0.60 amperes source cutoff current

Power Rating Per Characteristic:

2.0 watts small-signal input power, common-collector

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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