

View Online at <https://aerobasegroup.com/nsn/5961-01-076-0452>

Inclosure Material:

Metal

Overall Length:

Between 1.553 inches and 1.573 inches

Terminal Length:

0.438 inches

Overall Height:

Between 0.250 inches and 0.450 inches

Overall Width:

1.050 inches

Mounting Facility Quantity:

2

Internal Configuration:

Junction contact-darlington connected

Electrode Internally-electrically Connected To Case:

Collector

Internal Junction Configuration:

Pnp

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

80.0 breakdown voltage, collector-to-emitter, base open and 80.0 collector to base voltage, dc and 5.0 emitter to base voltage, dc

Current Rating Per Characteristic:

10.00 amperes source cutoff current and 0.20 amperes source cutoff current

Power Rating Per Characteristic:

150.0 watts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Terminal Type And Quantity:

2 pin and 1 case

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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