

View Online at <https://aerobasegroup.com/nsn/5961-01-276-8942>

Inclosure Material:

Metal

Overall Length:

Between 1.553 inches and 1.573 inches

Overall Height:

Between 0.250 inches and 0.450 inches

Overall Width:

1.050 inches

Mounting Facility Quantity:

2

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Unthreaded hole

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

160.0 collector to emitter voltage, dc and 170.0 collector to base voltage, dc

Current Rating Per Characteristic:

16.00 amperes source cutoff current and 4.00 amperes source cutoff current

Power Rating Per Characteristic:

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

Transfer Ratio:

35.0 static forward current transfer ratio, common-emitter and 150.0 static forward current transfer ratio, common-emitter

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

2 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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