

View Online at <https://aerobasegroup.com/nsn/5961-01-294-1287>

Inclosure Material:

Metal

Overall Length:

0.500 inches

Terminal Length:

0.470 inches

Overall Height:

0.740 inches

Overall Width:

0.600 inches

Function For Which Designed:

Switching

Internal Configuration:

Junction contact

Mounting Method:

Terminal

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 5.0 breakdown voltage, emitter-to-base, collector open

Current Rating Per Characteristic:

25.00 amperes zero-gate-voltage source current blank

Power Rating Per Characteristic:

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

Transfer Ratio:

25.0 static forward current transfer ratio, common-emitter

Special Features:

Junction pattern arrangement: pnp

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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