

View Online at <https://aerobasegroup.com/nsn/5961-01-075-0425>

Inclosure Material:

Metal

Overall Length:

Between 0.200 inches and 0.265 inches

Overall Diameter:

Between 0.470 inches and 0.500 inches

Mounting Facility Quantity:

2

Internal Configuration:

Junction contact-darlington connected

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

60.0 collector to emitter voltage/static/base open and 60.0 collector to base voltage, dc and 50.0 emitter to base voltage, dc

Current Rating Per Characteristic:

4.00 amperes source cutoff current

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

1 case and 2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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