

View Online at <https://aerobasegroup.com/nsn/5961-01-220-8117>

Inclosure Material:

Ceramic

Overall Length:

0.620 inches

End Application:

Aircraft model sh-60b

Mounting Facility Quantity:

4

Internal Configuration:

Junction contact-darlington connected

Mounting Method:

Unthreaded hole

Features Provided:

Burn in and hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

80.0 collector to emitter voltage/static/base open and 80.0 collector to base voltage, dc and 5.0 emitter to base voltage, dc

Power Rating Per Characteristic:

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

Transfer Ratio:

4.0 small-signal short-circuit forward current transfer ratio, common-emitter

Maximum Operating Temperature Per Measurement Point:

120.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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