

View Online at <https://aerobasegroup.com/nsn/5961-00-082-4007>

Inclosure Material:

Metal

Overall Length:

0.560 inches

Terminal Length:

0.550 inches

Overall Diameter:

1.280 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

150.0 breakdown voltage, collector-to-base, emitter open and 15.0 breakdown voltage, emitter-to-base, collector open and 150.0 breakdown voltage, collector-to-emitter, base open

Current Rating Per Characteristic:

20.00 amperes source cutoff current and 7.50 amperes source cutoff current

Power Rating Per Characteristic:

200.0 watts small-signal input power, common-collector

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius case

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

1 threaded stud and 2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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