

View Online at <https://aerobasegroup.com/nsn/5961-01-377-0736>

Inclosure Material:

Metal or plastic

Overall Length:

1.800 inches

Terminal Length:

3.800 inches

Overall Diameter:

2.550 inches

Internal Configuration:

Junction contact-double emitter

Mounting Method:

Terminal

Cubic Measure:

36.770 cubic inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

12.0 collector to emitter voltage/static/base open and 20.0 collector to base voltage/static/emitter open and 3.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

100.00 milliamperes source cutoff current

Power Rating Per Characteristic:

580.0 milliwatts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

4 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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