

View Online at <https://aerobasegroup.com/nsn/5961-01-165-4197>

Internal Configuration:

Junction contact

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

56.0 breakdown voltage, collector-to-base, emitter open and 18.0 breakdown voltage, collector-to-emitter, base open and 4.0 breakdown voltage, emitter-to-base, collector open

Current Rating Per Characteristic:

8.00 amperes source cutoff current

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Contains beryllium oxide; junction pattern arrangement: npn

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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