

View Online at <https://aerobasegroup.com/nsn/5961-01-175-2936>

Overall Length:

Between 0.635 inches and 0.645 inches

Terminal Length:

Between 0.595 inches and 0.645 inches

Overall Width:

Between 0.495 inches and 0.505 inches

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

600.0 repetitive peak off-state voltage and 1.8 on-state voltage, peak

Current Rating Per Characteristic:

100.00 amperes emitter current, dc absolute

Power Rating Per Characteristic:

20.0 watts any acceptable blank and 0.5 watts any acceptable universal

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius junction

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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