

View Online at <https://aerobasegroup.com/nsn/5961-01-173-1826>

Inclosure Material:

Plastic

Overall Length:

Between 0.560 inches and 0.625 inches

Terminal Length:

Between 0.500 inches and 0.562 inches

Overall Width:

Between 0.140 inches and 0.190 inches

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

130.0 collector to base voltage/static/emitter open and 130.0 collector to emitter voltage, dc with specified circuit between base and emitter and 120.0 collector to emitter voltage/static/base open and 5.0 breakdown voltage, emitter-to-base, collector open and 120.0 breakdown voltage, collector-to-emitter, base open and 110.0 collector to emitter reverse voltage and 3.5 base to emitter voltage, dc and 1.2 collector-to-emitter offset voltage

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Terminal Type And Quantity:

3 uninsulated wire lead

Specification Data:

80131-release6485 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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