

View Online at <https://aerobasegroup.com/nsn/5961-01-372-2063>

Inclosure Material:

Metal

Overall Length:

Between 0.790 inches and 0.810 inches

Overall Height:

Between 0.149 inches and 0.187 inches

Overall Width:

Between 0.245 inches and 0.255 inches

Mounting Facility Quantity:

2

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Base

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

30.0 breakdown voltage, collector-to-emitter, with specified resistance between base and emitter and 3.5 breakdown voltage, emitter-to-base, collector open and 45.0 breakdown voltage, collector-to-base, emitter open

Current Rating Per Characteristic:

0.50 milliamperes base current, dc preset

Power Rating Per Characteristic:

6.0 watts any acceptable preset

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pn

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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