

View Online at <https://aerobasegroup.com/nsn/5961-00-410-7937>

Inclosure Material:

Metal

Overall Length:

0.297 inches

Overall Diameter:

0.620 inches

Mounting Facility Quantity:

2

Internal Junction Configuration:

Npn

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

60.0 collector to emitter voltage/static/base open and 60.0 collector to base voltage, dc and 6.0 emitter to base voltage, instantaneous

Current Rating Per Characteristic:

Between 0.50 amperes source cutoff current and 2.00 amperes source cutoff current

Power Rating Per Characteristic:

20.0 watts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

Terminal Type And Quantity:

2 uninsulated wire lead and 1 case

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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