

View Online at <https://aerobasegroup.com/nsn/5961-01-085-7396>

Inclosure Material:

Metal and plastic

Overall Length:

Between 0.425 inches and 0.435 inches

Terminal Length:

0.605 inches

Overall Height:

Between 0.095 inches and 0.105 inches

Overall Width:

Between 0.295 inches and 0.305 inches

Mounting Facility Quantity:

1

Mounting Method:

Terminal and unthreaded hole

Terminal Circle Diameter:

Between 0.020 inches and 0.026 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

80.0 collector to emitter voltage/static/base open and 80.0 collector to base voltage, dc and 5.0 emitter to base voltage, dc

Current Rating Per Characteristic:

4.00 amperes collector current, dc and 1.00 amperes base current, dc

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

Terminal Type And Quantity:

1 case and 3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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