

View Online at <https://aerobasegroup.com/nsn/5961-01-070-2162>

Inclosure Material:

Plastic

Overall Length:

Between 0.425 inches and 0.435 inches

Terminal Length:

Between 0.595 inches and 0.655 inches

Overall Height:

Between 0.095 inches and 0.105 inches

Overall Width:

Between 0.295 inches and 0.305 inches

Mounting Method:

Terminal

Terminal Circle Diameter:

Between 0.020 inches and 0.035 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

90.0 collector to emitter voltage/static/base open

Current Rating Per Characteristic:

4.00 amperes source cutoff current and 1.00 amperes source cutoff current

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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