

View Online at <https://aerobasegroup.com/nsn/5961-01-098-7960>

Overall Length:

0.050 inches

Overall Diameter:

Between 0.195 inches and 0.215 inches

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

27.0 collector to base voltage/static/emitter open

Current Rating Per Characteristic:

35.00 milliamperes source cutoff current

Power Rating Per Characteristic:

630.0 milliwatts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

4 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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