

View Online at <https://aerobasegroup.com/nsn/5961-00-540-6423>

Inclosure Material:

Ceramic

Overall Length:

0.045 inches

Terminal Length:

0.300 inches

Overall Diameter:

0.205 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

30.0 collector to base voltage/static/emitter open and 20.0 collector to emitter voltage/static/base open

Current Rating Per Characteristic:

35.00 microamperes source cutoff current

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

4 ribbon

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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