NSN 5961-01-126-3003

Transistor - Page 1 of 1



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Inclosure Material:

Metal

Overall Length:

0.085 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.230 inches

End Application:

Fuel system 76301

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

-40.0 emitter to base voltage, static, collector open and -40.0 collector to base voltage/static/emitter open and -35.0 collector to emitter voltage/static/base open

Current Rating Per Characteristic:

-100.00 milliamperes source cutoff current

Power Rating Per Characteristic:

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

Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnp

Test Data Document:

81349-mil-s-19500 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal Type And Quantity:

3 uninsulated wire lead

Specification Data:

81349-mil-s-19500/382 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

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