## **NSN 5961-00-889-4274** Transistor - Page 1 of 1



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Inclosure Material:
Metal
Overall Length:
Between 0.270 inches and 0.330 inches
Terminal Length:
Between 0.360 inches and 0.440 inches
Overall Diameter:
Between 0.550 inches and 0.650 inches
Internal Configuration:
Junction contact
Electrode Internally-electrically Connected To Case:
Collector
Internal Junction Configuration:
Pnp
Mounting Method:
Terminal
Terminal Circle Diameter:
Between 0.136 inches and 0.146 inches
Features Provided:
Hermetically sealed case
Semiconductor Material:
Germanium
Voltage Rating In Volts Per Characteristic:
45.0 collector to base voltage/static/emitter open and 20.0 collector to emitter voltage/static/base open and 35.0 collector to emitter
voltage, dc with base short-circuited to emitter and -1.2 emitter to base voltage, floating potential, dc with collector biased in reverse
direction with respect to the base
Power Rating Per Characteristic:
7.5 watts small-signal input power, common-collector
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 pin
Specification Data:
81349-mil-s-19500/143 government specification
Specification Or Standard:
2n1183a type
Shelf Life:
N/a
Unit Of Measure:

No

Demilitarization: