NSN 5961-00-542-7050

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Inclosure Material:
Metal
Overall Length:
Between 0.425 inches and 0.475 inches
Terminal Length:
Between 1.500 inches and 1.686 inches
Overall Diameter:
Between 0.195 inches and 0.225 inches
Internal Configuration:
Junction contact
Mounting Method:
Terminal
Terminal Circle Diameter:
0.070 inches
Features Provided:
Hermetically sealed case
Semiconductor Material:
Germanium
Voltage Rating In Volts Per Characteristic:
-10.0 collector to base voltage/static/emitter open and -10.0 emitter to base voltage, static, collector open
Power Rating Per Characteristic:
25.0 milliwatts small-signal input power, common-collector preset
Maximum Operating Tempurature Per Measurement Point:
85.0 degrees celsius ambient air
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-19500/9 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A110a0