NSN 5961-01-165-2733

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View Online at https://aerobasegroup.com/nsn/5961-01-165-2733
Inclosure Material:
Metal
Overall Length:
Between 0.170 inches and 0.210 inches
Terminal Length:
Between 0.500 inches and 0.750 inches
Overall Diameter:
Between 0.209 inches and 0.230 inches
Internal Configuration:
Junction contact
Electrode Internally-electrically Connected To Case:
Collector
Mounting Method:
Terminal
Features Provided:
Quality assurance level txv and burn in and hermetically sealed case
Semiconductor Material:
Silicon
Voltage Rating In Volts Per Characteristic:
-80.0 collector to base voltage/static/emitter open and -5.0 emitter to base voltage, static, collector open and -80.0 collector to emitter
voltage/static/base open
Current Rating Per Characteristic:
-1.00 amperes source cutoff current
Power Rating Per Characteristic:
0.5 watts 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-19500/512 government specification
Shelf Life:
N/a
Unit Of Measure:

Domilitarization:

Fiig:

No