NSN 5961-01-324-0660

Transistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5961-01-324-0660
Inclosure Material:
Metal
Overall Length:
0.260 inches
Terminal Length:
1.500 inches
Overall Diameter:
0.370 inches
Internal Configuration:
Junction contact
Electrode Internally-electrically Connected To Case:
Collector
Mounting Method:
Terminal
Features Provided:
Hermetically sealed case and quality assurance level txv
Semiconductor Material:
Silicon
Voltage Rating In Volts Per Characteristic:
200.0 collector to base voltage/static/emitter open and 200.0 collector to emitter voltage/static/base open and 6.0 emitter to base voltage,
static, collector open
Current Rating Per Characteristic:
1.00 amperes source cutoff current
Power Rating Per Characteristic:
10.0 watts small-signal input power, common-collector preset
Transfer Ratio:
3.0 static forward current transfer ratio, common-emitter and 15.0 static forward current transfer ratio, common-emitter
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-19500/485 government specification
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

NSN 5961-01-324-0660 Transistor - Page 2 of 2



Fiig:

A110a0