## NSN 5961-00-521-1333

Semiconductor Device Set - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-521-1333
Inclosure Material:
Metal all semiconductor device diode
Overall Length:
1.330 inches all transistor
Mounting Facility Quantity:
1 all transistor
Internal Configuration:
Junction contact all transistor
Internal Junction Configuration:
Npn all transistor
Component Function Relationship:
Matched
Component Name And Quantity:
4 transistor
Mounting Method:
Threaded stud all transistor
Overall Width Across Flats:
0.667 inches all transistor and 0.687 inches all transistor
Thread Size:
0.250 inches all transistor
Semiconductor Material:
Silicon all transistor
Voltage Rating In Volts Per Characteristic:
300.0 breakdown voltage, collector-to-emitter, with base short-circuited to emitter all transistor and 250.0 breakdown voltage,
collector-to-emitter, base open all transistor and 7.0 breakdown voltage, emitter to collector, base open all transistor
Current Rating Per Characteristic:
10.00 amperes source cutoff current all transistor
Power Rating Per Characteristic:
75.0 watts small-signal input power, common-collector preset all transistor
Precious Material And Location:
Terminal surface gold
Precious Material:
Gold
Terminal Type And Quantity:
3 tab, solder lug all transistor
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:

A110a0