NSN 5961-01-141-5642

Transistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-141-5642

Inclosure Material:

Plastic

Overall Length:

Between 0.170 inches and 0.210 inches

Terminal Length:

0.500 inches

Overall Height:

Between 0.125 inches and 0.165 inches

Overall Width:

Between 0.175 inches and 0.205 inches

End Application:

C141flts1mfref 82932

Internal Configuration:

Junction contact

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

T0-226b

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

50.0 breakdown voltage, collector-to-base, emitter open and 40.0 breakdown voltage, collector-to-emitter, base open and 12.0

breakdown voltage, emitter-to-base, collector open

Current Rating Per Characteristic:

Between 100.00 milliamperes source cutoff current and 1.00 amperes source cutoff current

Power Rating Per Characteristic:

1.2 watts small-signal input power, common-collector

Special Features:

Junction pattern arrangement: pnp

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A110a0