NSN 5961-00-493-1242

Transistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-493-1242

Inclosure Material:

Plastic

Overall Length:

0.230 inches

Terminal Length:

0.450 inches

Overall Diameter:

0.380 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

60.0 breakdown voltage, collector-to-base, emitter open and 40.0 breakdown voltage, collector-to-emitter, base open and 4.0 breakdown

voltage, emitter-to-base, collector open

Current Rating Per Characteristic:

Between 500.00 milliamperes source cutoff current and 2.00 amperes source cutoff current

Power Rating Per Characteristic:

25.0 watts small-signal input power, common-collector

Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius case

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

4 ribbon

Specification Data:

80131-release5265 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A110a0