

View Online at <https://aerobasegroup.com/nsn/5961-01-061-0286>

Overall Length:

Between 0.633 inches and 0.643 inches

Terminal Length:

Between 0.580 inches and 0.590 inches

Overall Width:

Between 0.495 inches and 0.505 inches

Function For Which Designed:

Switching

Internal Configuration:

Junction contact

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

B23a

Mounting Method:

Press fit

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

6.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

1.00 amperes zero-gate-voltage source current preset

Maximum Operating Temperature Per Measurement Point:

165.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A110a0