

View Online at <https://aerobasegroup.com/nsn/5961-00-928-5681>

Inclosure Material:

Metal

Overall Length:

0.200 inches

Overall Diameter:

0.710 inches

Internal Configuration:

Junction contact

Mounting Method:

Press fit

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

150.0 collector to base voltage/static/emitter open and 90.0 collector to emitter voltage/static/base open and 110.0 collector to emitter reverse voltage and 150.0 collector to emitter voltage, dc with specified circuit between base and emitter and 7.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

Between 10.00 amperes source cutoff current and 25.00 amperes source cutoff current

Maximum Operating Temperature Per Measurement Point:

200.0 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:

No

Fiig:

A110a0