

View Online at <https://aerobasegroup.com/nsn/5961-00-506-7631>

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

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

160.0 breakdown voltage, collector-to-emitter, base open

Current Rating Per Characteristic:

10.00 milliamperes all primaries

Power Rating Per Characteristic:

310.0 milliwatts small-signal input power, common-collector absolute

Transfer Ratio:

80.0 static forward current transfer ratio, common-emitter and 250.0 static forward current transfer ratio, common-emitter

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A110a0