

View Online at <https://aerobasegroup.com/nsn/5961-01-014-3882>

Inclosure Material:

Plastic

Overall Length:

0.165 inches

Terminal Length:

0.500 inches

Overall Height:

0.165 inches

Overall Width:

0.230 inches

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

32.0 collector to base voltage, dc and 11.0 collector to emitter voltage, dc and 5.0 emitter to base voltage, dc

Current Rating Per Characteristic:

Between 100.00 milliamperes source cutoff current and 100.00 milliamperes source cutoff current

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0