

View Online at <https://aerobasegroup.com/nsn/5961-00-051-7975>

Inclosure Material:

Metal

Overall Length:

0.260 inches

Terminal Length:

1.500 inches

Overall Diameter:

0.335 inches

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Internal Junction Configuration:

Npn

Mounting Method:

Terminal

Terminal Circle Diameter:

0.200 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

300.0 collector to base voltage/static/emitter open and 250.0 collector to emitter voltage, dc and 7.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

0.50 amperes base current, dc and 1.00 amperes source cutoff current

Power Rating Per Characteristic:

5.0 watts total power dissipation

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0