

View Online at <https://aerobasegroup.com/nsn/5961-00-106-3232>

Inclosure Material:

Metal

Overall Length:

Between 0.060 inches and 0.085 inches

Terminal Length:

1.500 inches

Overall Diameter:

Between 0.209 inches and 0.230 inches

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

-25.0 collector to base voltage, dc and -25.0 emitter to base voltage, dc and -20.0 collector to emitter voltage/static/base open

Current Rating Per Characteristic:

-100.00 milliamperes source cutoff current

Power Rating Per Characteristic:

600.0 milliwatts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: pnp

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A110a0