

View Online at <https://aerobasegroup.com/nsn/5961-01-255-4075>

Inclosure Material:

Plastic

Overall Length:

Between 0.172 inches and 0.188 inches

Terminal Length:

0.500 inches

Overall Height:

Between 0.142 inches and 0.158 inches

Overall Width:

Between 0.085 inches and 0.095 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

-45.00 collector to base voltage/static/emitter open and -45.00 collector-to-emitter, substaining voltage, base open-circuited and -5.00 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

-500.00 milliamperes source cutoff current

Power Rating Per Characteristic:

500.0 milliwatts any acceptable preset

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

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