

View Online at <https://aerobasegroup.com/nsn/5961-01-024-0580>

Inclosure Material:

Metal

Overall Length:

0.210 inches

Terminal Length:

0.500 inches

Overall Height:

Between 0.190 inches and 0.200 inches

Overall Diameter:

Between 0.187 inches and 0.210 inches

Internal Configuration:

Field effect

Electrode Internally-electrically Connected To Case:

Base

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

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

Current Rating Per Characteristic:

50.00 milliamperes collector current, dc

Power Rating Per Characteristic:

600.0 milliwatts total device dissipation

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

3 uninsulated wire lead

Reference Number Differentiating Characteristics:

Selected item as per iec dwg no. P00347203

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0