

View Online at <https://aerobasegroup.com/nsn/5961-00-417-7447>

Inclosure Material:

Metal

Overall Length:

0.250 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.350 inches

Internal Configuration:

Junction contact

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:

-100.0 breakdown voltage, collector-to-base, emitter open and -60.0 breakdown voltage, collector-to-emitter, base open and -7.0 breakdown voltage, emitter-to-base, collector open

Current Rating Per Characteristic:

0.50 amperes source cutoff current

Power Rating Per Characteristic:

0.8 watts small-signal input power, common-collector

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0