

View Online at <https://aerobasegroup.com/nsn/5961-00-054-9136>

Inclosure Material:

Metal

Overall Length:

0.360 inches

Overall Diameter:

1.005 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Internal Junction Configuration:

Pnp

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Thread Size:

0.190 inches

Semiconductor Material:

Germanium

Voltage Rating In Volts Per Characteristic:

50.0 breakdown voltage, collector-to-base, emitter open and 50.0 breakdown voltage, collector-to-emitter, base open and 25.0 breakdown voltage, collector-to-emitter, with base short-circuited to emitter and 25.0 breakdown voltage, emitter-to-base, collector open

Current Rating Per Characteristic:

15.00 amperes collector current, dc

Power Rating Per Characteristic:

170.0 watts small-signal input power, common-collector

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius junction

Thread Series Designator:

Unf

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0