

View Online at <https://aerobasegroup.com/nsn/5961-00-107-6493>

Inclosure Material:

Metal

Overall Length:

1.125 inches

Overall Diameter:

1.062 inches

Mounting Facility Quantity:

1

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Thread Size:

0.500 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

700.0 breakover voltage, dc

Current Rating Per Characteristic:

70.00 amperes collector current, dc

Power Rating Per Characteristic:

10.0 watts peak gate power dissipation

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius junction

Thread Series Designator:

Unf

Terminal Type And Quantity:

1 threaded stud and 2 uninsulated wire lead w/terminal lug

Specification Data:

80131-release5184 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0