

View Online at <https://aerobasegroup.com/nsn/5961-00-497-4050>

Inclosure Material:

Glass and metal

Overall Length:

2.250 inches

Overall Diameter:

1.218 inches

Mounting Facility Quantity:

1

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

Do-9

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Thread Size:

0.750 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

600.0 reverse voltage, peak

Current Rating Per Characteristic:

275.00 amperes forward current, average absolute

Maximum Operating Temperature Per Measurement Point:

190.0 degrees celsius junction

Thread Series Designator:

Unf

Terminal Type And Quantity:

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

Specification Data:

80131-release4215 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0