

View Online at <https://aerobasegroup.com/nsn/5961-00-007-9376>

Inclosure Material:

Glass and metal

Overall Length:

0.405 inches

Overall Diameter:

0.424 inches

Mounting Facility Quantity:

1

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

D0-4

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Overall Width Across Flats:

Between 0.424 inches and 0.437 inches

Thread Size:

0.190 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

200.0 reverse voltage, peak

Current Rating Per Characteristic:

250.00 amperes average forward current averaged over a full 60-hz cycle

Maximum Operating Temperature Per Measurement Point:

190.0 degrees celsius junction

Thread Series Designator:

Unf

Terminal Type And Quantity:

1 threaded stud and 1 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0