

View Online at <https://aerobasegroup.com/nsn/5961-00-472-3520>

Inclosure Material:

Glass and metal

Overall Length:

1.000 inches

Overall Diameter:

1.000 inches

Mounting Facility Quantity:

1

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

Do-8

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Overall Width Across Flats:

1.062 inches

Thread Size:

0.375 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

1200.0 reverse voltage, peak

Current Rating Per Characteristic:

100.00 amperes forward current, average absolute

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius case

Thread Series Designator:

Unf

Terminal Type And Quantity:

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

Specification Data:

80131-release3383 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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