

View Online at <https://aerobasegroup.com/nsn/5961-01-062-0665>

Inclosure Material:

Metal

Overall Length:

1.675 inches

Overall Diameter:

1.063 inches

Mounting Facility Quantity:

1

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

Do-8

Electrode Internally-electrically Connected To Case:

Cathode

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Overall Width Across Flats:

1.227 inches

Thread Size:

0.375 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

250.0 repetitive peak reverse voltage, peak total value and 175.0 reverse voltage, total rms

Current Rating Per Characteristic:

150.00 amperes source cutoff current horsepower metric

Thread Series Designator:

Unf

Terminal Type And Quantity:

1 tab, solder lug and 1 threaded stud

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0