

View Online at <https://aerobasegroup.com/nsn/5961-01-112-8431>

Inclosure Material:

Metal

Overall Length:

5.500 inches

Electrode Internally-electrically Connected To Case:

Anode

Mounting Method:

Threaded stud and unthreaded hole

Terminal Circle Diameter:

Between 0.266 inches and 0.296 inches

Features Provided:

Hermetically sealed case

Thread Size:

0.375 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

600.0 repetitive peak reverse voltage and 600.0 working peak reverse voltage and 720.0 nonrepetitive peak reverse voltage and 420.0 reverse voltage, total rms

Current Rating Per Characteristic:

100.00 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 tab w/wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0