

View Online at <https://aerobasegroup.com/nsn/5961-01-343-2444>

Inclosure Material:

Glass

Overall Length:

Between 0.190 inches and 0.260 inches

Terminal Length:

1.100 inches

Overall Diameter:

Between 0.125 inches and 0.250 inches

Function For Which Designed:

Rectifier

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

800.0 repetitive peak reverse voltage and 800.0 reverse voltage, instantaneous and 560.0 reverse voltage, total rms

Current Rating Per Characteristic:

75.00 amperes forward current, average preset and 18.00 amperes forward current, average blank and 3.00 amperes forward current, average absolute

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius ambient air

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0