Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-229-0358

Overall Length:

2.524 inches

Terminal Length:

1.072 inches

Overall Diameter:

0.210 inches

Mounting Method:

Terminal

Terminal Circle Diameter:

0.052 inches

Voltage Rating In Volts Per Characteristic:

40.0 repetitive peak reverse voltage and 48.0 nonrepetitive peak reverse voltage and 28.0 reverse voltage, total rms and 0.95 forward voltage, dc

Current Rating Per Characteristic:

3.00 amperes forward current, average absolute and 80.00 amperes forward current, average preset

Maximum Operating Tempurature Per Measurement Point:

80.0 degrees celsius ambient air and 150.0 degrees celsius junction

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A110a0