Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-159-3169

Inclosure Material:

Metal

Overall Length:

0.300 inches

Terminal Length:

0.980 inches

Overall Diameter:

0.450 inches

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

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

Current Rating Per Characteristic:

15.00 amperes forward current, average absolute and 500.00 amperes forward current, average preset

Maximum Operating Tempurature Per Measurement Point:

150.0 degrees celsius junction

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A110a0