Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-493-5428

Inclosure Material:

Glass

Overall Length:

0.266 inches

Terminal Length:

1.000 inches

Overall Diameter:

0.094 inches

End Application:

F100-pw-200 engine (f-16a/b/c/d) aircraft. Landing craft air cushio (lcac), an/sps-49(v) series radar. Spruance class dd (963), ticonderoga class cg (47), los angeles class ssn (688), virginia class sgn (41), sturgeon class ssn (637). B-52 aircraft support equipment.

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

5.11 regulator voltage

Current Rating Per Characteristic:

5.00 microamperes forward current, average peak

Power Rating Per Characteristic:

0.4 watts small-signal input power, common-collector absolute

Special Features:

Weapon system essential

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A110a0