Diode Semiconductor Device - Page 1 of 1



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Inclosure Material:

Glass

Overall Length:

0.300 inches

Terminal Length:

1.000 inches

Overall Diameter:

0.107 inches

End Application:

Rs-3b viking, ez-6b prowler aircraft. Sh-60b lamps mark iii, h-3 sea king, h-2 sea sprite helicopters. Whidbey island class lsd, virginia class cgn (41), kidd class ddg. Strategic weapon systems (poseidon and trident).

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

Do-7

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

20.0 reverse breakdown voltage, dc

Current Rating Per Characteristic:

250.00 milliamperes source cutoff current preset

Power Rating Per Characteristic:

400.0 milliwatts small-signal input power, common-collector absolute

Special Features:

Weapon system essential; junction pattern arrangement: pn

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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