Diode Semiconductor Device - Page 1 of 1



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Inclosure Material:
Metal
Overall Length:
Between 0.293 inches and 0.357 inches
Terminal Length:
1.000 inches
Overall Diameter:
Between 0.215 inches and 0.235 inches
Mounting Method:
Terminal
Terminal Circle Diameter:
0.035 inches
Features Provided:
Hermetically sealed case
Semiconductor Material:
Silicon
Voltage Rating In Volts Per Characteristic:
40.3 reverse voltage, instantaneous and 28.5 reverse voltage, total rms
Current Rating Per Characteristic:
24.00 amperes forward current, average major
Power Rating Per Characteristic:
1500.0 watts small-signal input power, common-collector preset
Maximum Operating Tempurature 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