Diode Semiconductor Device - Page 1 of 1



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Inclosure Material:	
Metal	
Overall Length:	
2.320 inches	
Mounting Facility Quantity:	
1	
Joint Electronic Device Engineering Council/jedec/case Outline De	esignation:
Do-8	
Electrode Internally-electrically Connected To Case:	
Cathode	
Mounting Method:	
Threaded stud	
Overall Width Across Flats:	
Between 1.031 inches and 1.063 inches	
Thread Size:	
0.375 inches	
Semiconductor Material:	
Silicon	
Voltage Rating In Volts Per Characteristic:	
1600.0 forward voltage, dc	
Current Rating Per Characteristic:	
125.00 amperes collector current, dc	
Thread Series Designator:	
Unf	
Terminal Type And Quantity:	
1 threaded stud and 1 uninsulated wire lead w/terminal lug	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A110a0	