Diode Semiconductor Device - Page 1 of 1



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Inclosure Material:
Metal
Overall Length:
Between 3.043 inches and 3.078 inches
Mounting Facility Quantity:
1
Mounting Method:
Threaded stud
Overall Width Across Flats:
Between 1.212 inches and 1.250 inches
Thread Size:
0.750 inches
Semiconductor Material:
Silicon
Voltage Rating In Volts Per Characteristic:
1000.0 repetitive peak reverse voltage and 1200.0 nonrepetitive peak reverse voltage
Current Rating Per Characteristic:
250.00 amperes forward current, average
Maximum Operating Tempurature Per Measurement Point:
175.0 degrees celsius junction
Thread Series Designator:
Unf
Terminal Type And Quantity:
1 threaded stud and 1 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A110a0