Diode Semiconductor Device - Page 1 of 1



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Inclosure Material:
Glass and metal
Overall Length:
0.405 inches
Overall Diameter:
0.424 inches
Mounting Facility Quantity:
1
Joint Electronic Device Engineering Council/jedec/case Outline Designation:
Do-4
Mounting Method:
Threaded stud
Features Provided:
Hermetically sealed case
Overall Width Across Flats:
Between 0.424 inches and 0.437 inches
Thread Size:
0.190 inches
Semiconductor Material:
Silicon
Voltage Rating In Volts Per Characteristic:
100.0 regulator voltage
Current Rating Per Characteristic:
50.00 milliamperes repetitive peak forward current
Power Rating Per Characteristic:
10.0 watts small-signal input power, common-collector preset
Maximum Operating Tempurature Per Measurement Point:
175.0 degrees celsius ambient air
Thread Series Designator:
Unf
Terminal Type And Quantity:
1 tab, solder lug and 1 threaded stud
Specification Data:
80131-release2215 professional/industrial association specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Νο
Fiig:
A110a0