Diode Semiconductor Device - Page 1 of 1



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**Inclosure Material:** Plastic **Overall Length:** 1.440 inches **Function For Which Designed:** Zener diode **Mounting Facility Quantity:** 1 **Mounting Method:** Threaded stud **Overall Width Across Flats:** 0.687 inches Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.250 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 20.0 regulator voltage Voltage Tolerance In Percent: -5.0/+5.0 **Current Rating Per Characteristic:** 2100.00 milliamperes all primaries horsepower metric **Power Rating Per Characteristic:** 50.0 watts collector power dissipation peak Maximum Operating Tempurature Per Measurement Point: 175.0 degrees celsius junction **Thread Series Designator:** Unf **Terminal Type And Quantity:** 1 tab, solder lug Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A110a0