Diode Semiconductor Device - Page 1 of 1



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Inclosure Material: Metal **Overall Length:** 0.405 inches **Overall Diameter:** 0.424 inches **Mounting Facility Quantity:** 1 **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: 24.0 regulator voltage **Current Rating Per Characteristic:** 105.00 milliamperes reverse surge current **Power Rating Per Characteristic:** 24.0 watts total power dissipation Maximum Operating Tempurature Per Measurement Point: 175.0 degrees celsius case **Thread Series Designator:** Unf **Terminal Type And Quantity:** 1 tab, solder lug and 1 threaded stud **Specification Data:** 80131-release2986 professional/industrial association specification Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A110a0