Diode Semiconductor Device - Page 1 of 1



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Inclosure Material: Metal **Overall Length:** Between 0.412 inches and 0.450 inches **Mounting Facility Quantity:** 1 **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** Between 0.635 inches and 0.667 inches **Thread Size:** 0.250 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 300.0 repetitive peak reverse voltage **Current Rating Per Characteristic:** 65.00 amperes forward current, average Maximum Operating Tempurature Per Measurement Point: 190.0 degrees celsius junction **Thread Series Designator:** Unef **Terminal Type And Quantity:** 1 tab, solder lug and 1 threaded stud Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A110a0