## NSN 5961-01-013-3248

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No Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-013-3248 **Inclosure Material:** Metal **Overall Length:** Between 0.270 inches and 0.330 inches **Terminal Length:** Between 0.360 inches and 0.440 inches **Overall Diameter:** Between 0.550 inches and 0.650 inches **Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** Between 0.136 inches and 0.146 inches **Features Provided:** Hermetically sealed case **Criticality Code Justification:** Feat **Semiconductor Material:** Silicon **Current Rating Per Characteristic:** 3.00 amperes source cutoff current **Power Rating Per Characteristic:** 1.75 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Item must comply with requirements of desc production standard no. L01825; for navy nuclear propulsion plant products only; junction pattern arrangement: npn **Terminal Type And Quantity:** 3 tab, solder lug Shelf Life: N/a **Unit Of Measure: Demilitarization:**