NSN 5961-01-377-0931

Thyristor Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-377-0931 **Inclosure Material:** Metal **Overall Length:** Between 6.023 inches and 6.193 inches **Overall Height:** Between 1.240 inches and 1.280 inches Overall Width: Between 1.240 inches and 1.280 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Mounting Method:** Threaded stud **Thread Size:** 0.750 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 1000.0 reverse voltage, dc and 1.6 forward voltage, dc **Current Rating Per Characteristic:** 160.00 amperes source cutoff current pascal **Maximum Operating Tempurature Per Measurement Point:** 190.0 degrees celsius junction **Special Features:** Junction pattern arrangement: pnpn **Thread Series Designator:** Unf **Terminal Type And Quantity:** 1 uninsulated wire lead w/terminal lug and 1 threaded stud Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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