Thyristor Semiconductor Device - Page 1 of 1

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## **Inclosure Material:** Metal **Overall Length:** Between 1.100 inches and 1.308 inches **Mounting Facility Quantity:** 1 **Internal Configuration:** Junction contact **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: 50.0 reverse voltage, peak **Current Rating Per Characteristic:** 30.00 milliamperes forward current, total rms preset Maximum Operating Tempurature Per Measurement Point: 150.0 degrees celsius ambient air **Special Features:** Junction pattern arrangement: pnpn **Thread Series Designator:** Unf **Terminal Type And Quantity:** 2 tab, solder lug and 1 threaded stud Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A110a0