## NSN 5961-01-380-6989

Thyristor Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-380-6989 **Inclosure Material:** Plastic **Overall Length:** Between 0.175 inches and 0.205 inches **Terminal Length:** 0.500 inches **Overall Height:** Between 0.170 inches and 0.210 inches **Overall Width:** Between 0.125 inches and 0.165 inches **Internal Configuration:** Junction contact **Mounting Method: Terminal Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 100.0 nonrepetitive peak reverse voltage, peak total value **Current Rating Per Characteristic:** 0.10 amperes forward current, total rms megahertz **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius ambient air **Test Data Document:** 19397-27516 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 3 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A110a0