## NSN 5961-01-314-9625

No Fiig: A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-314-9625 **Inclosure Material:** Glass and metal **Overall Length:** 0.560 inches **Terminal Length:** 1.250 inches **Overall Diameter:** 0.220 inches **Function For Which Designed:** Transient suppressor **End Application:** 5805-01-187-9399 switchboard, telephone automatic **Mounting Method: Terminal Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 11.1 breakdown voltage, instantaneous and 12.3 breakdown voltage, instantaneous **Current Rating Per Characteristic:** 88.00 amperes source cutoff current universal **Power Rating Per Characteristic:** 1.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius junction **Test Data Document:** 28528-1138041 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:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**