## NSN 5961-01-363-0853

**Fiig:** A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-363-0853 **Inclosure Material:** Glass **Overall Length:** Between 0.125 inches and 0.160 inches **Terminal Length:** Between 0.800 inches and 1.300 inches **Overall Diameter:** Between 0.060 inches and 0.085 inches **Function For Which Designed:** Voltage regulator **Mounting Method: Terminal Features Provided:** Burn in **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 4.85 regulator voltage, dc and 1.0 reverse voltage, instantaneous **Current Rating Per Characteristic:** 280.00 milliamperes source cutoff current horsepower metric **Test Data Document:** 81349-mil-s-19500 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 **Specification Data:** 81349-mil-s-19500/406 government specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No