## NSN 5961-00-494-8991

**Fiig:** A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-494-8991 **Inclosure Material:** Metal **Overall Length:** 0.030 inches **Terminal Length:** 1.000 inches **Overall Diameter:** 0.450 inches **Mounting Method:** Terminal **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 100.0 regulator voltage **Current Rating Per Characteristic:** 3.00 amperes repetitive peak forward current **Maximum Operating Tempurature Per Measurement Point:** 157.0 degrees celsius ambient air **Test Data Document:** 18876-10682764 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:** No