## NSN 5961-01-169-4694

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-169-4694 **Inclosure Material:** Glass **Overall Length:** 0.265 inches **Terminal Length:** 1.250 inches **Overall Diameter:** 0.096 inches **Function For Which Designed:** Current regulator Joint Electronic Device Engineering Council/jedec/case Outline Designation: Do-204aa **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 100.0 on voltage, forward voltage drop, dc **Current Rating Per Characteristic:** 2.20 milliamperes all primaries pascal **Power Rating Per Characteristic:** 600.0 milliwatts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Test Features:** Tested per base ten systems dwg 21902 **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

Fiig:

A110a0