NSN 5961-01-306-8847

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-306-8847 **Inclosure Material:** Glass **Overall Length:** 0.300 inches **Terminal Length:** 0.900 inches **Overall Diameter:** 0.180 inches **Function For Which Designed:** Rectifier **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 600.0 reverse voltage, instantaneous **Voltage Tolerance In Percent:** -10.0/+10.0 **Current Rating Per Characteristic:** 3.00 amperes forward current, average absolute **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A110a0