NSN 5961-01-022-4906

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-022-4906 **Inclosure Material:** Metal **Overall Length:** 0.357 inches **Terminal Length:** Between 1.000 inches and 1.625 inches **Overall Diameter:** 0.235 inches **Electrode Internally-electrically Connected To Case:** Cathode **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 77.8 reverse voltage, instantaneous **Current Rating Per Characteristic:** 12.00 amperes collector current, dc outside diameter **Power Rating Per Characteristic:** 1.0 watts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

Fiig: A110a0