NSN 5961-01-345-5033

Fiig: A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-345-5033 **Inclosure Material:** Glass **Overall Length:** Between 0.160 inches and 0.205 inches **Terminal Length:** 1.100 inches **Overall Diameter:** Between 0.080 inches and 0.107 inches **Function For Which Designed:** Rectifier Joint Electronic Device Engineering Council/jedec/case Outline Designation: Do-41 **Mounting Method: Terminal Features Provided:** Hermetically sealed case and electrostatic sensitive **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 30.0 reverse voltage, instantaneous and 0.5 forward voltage, average **Current Rating Per Characteristic:** 1.00 amperes forward current, average absolute **Maximum Operating Tempurature Per Measurement Point:** 125.0 degrees celsius junction **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No