NSN 5961-00-153-6425

No Fiig: A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-153-6425 **Inclosure Material:** Metal and plastic **Overall Length:** 0.725 inches **Terminal Length:** Between 1.000 inches and 1.620 inches **Overall Diameter:** Between 0.360 inches and 0.400 inches **Function For Which Designed:** Rectifier Joint Electronic Device Engineering Council/jedec/case Outline Designation: Do-3 **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 500.0 repetitive peak reverse voltage, peak total value **Current Rating Per Characteristic:** 750.00 milliamperes average forward current averaged over a full 60-hz cycle **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** Demilitarization: