NSN 5961-01-155-7527

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-155-7527 **Inclosure Material:** Glass **Overall Length:** 0.185 inches **Terminal Length:** Between 0.900 inches and 1.300 inches **Overall Diameter:** 0.140 inches **Function For Which Designed:** Transient suppressor **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 42.9 breakdown voltage, dc **Voltage Tolerance In Percent:** -5.0/+5.0 **Current Rating Per Characteristic:** 30.00 milliamperes source cutoff current horsepower metric **Power Rating Per Characteristic:** 1500.0 watts small-signal input power, common-collector major **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius junction **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A110a0