NSN 5961-01-371-7706

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-371-7706 **Inclosure Material:** Glass **Overall Length:** Between 0.040 inches and 0.165 inches **Terminal Length:** Between 0.900 inches and 1.300 inches **Overall Diameter:** Between 0.135 inches and 0.185 inches **Function For Which Designed:** Rectifier **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 400.0 working peak reverse voltage and 400.0 reverse voltage, dc **Current Rating Per Characteristic:** 3.00 amperes forward current, average absolute **Capacitance Rating In Picofarads:** 230.0 **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius ambient air **Precious Material And Location:** Terminal surfaces silver **Precious Material:** Silver **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Yes - demil/mli

Fiig:

A110a0