## NSN 5961-01-242-7776

No Fiig: A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-242-7776 **Inclosure Material:** Glass **Overall Length:** 4.250 inches **Terminal Length:** 1.250 inches **Overall Diameter:** 0.500 inches **End Application:** 5840-01-084-2444 radar set **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 25000.0 repetitive peak reverse voltage **Current Rating Per Characteristic:** 0.50 amperes forward current, average absolute and 25.00 amperes forward current, average preset **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius junction **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** Demilitarization: