NSN 5961-00-419-5348

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Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-419-5348 **Inclosure Material:** Glass **Overall Length:** 3.520 inches **Terminal Length:** 2.000 inches **Overall Height:** 0.260 inches **Overall Width:** 0.510 inches **Mounting Method: Terminal Criticality Code Justification:** Feat **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 20000.0 reverse voltage, instantaneous and 27.0 forward voltage, dc **Current Rating Per Characteristic:** 50.00 amperes forward current, average peak **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius ambient air **Special Features:** Weapon system essential **Test Data Document:** 49956-154152 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No