NSN 5961-01-624-7450

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-624-7450 **Inclosure Material:** Plastic **Overall Length:** 1.622 inches **Terminal Length:** 0.50 inches **Overall Height:** 0.280 inches **Overall Width:** 0.622 inches **Function For Which Designed:** Rectifier **End Application:** 6115-01-561-7329 **Mounting Facility Quantity: Mounting Method: Terminal Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 1.0 forward voltage, dc and 400.0 repetitive peak reverse voltage and 280.0 reverse voltage, total rms **Current Rating Per Characteristic:** 6.0 amperes forward current, average and 400.0 amperes peak forward surge current **Capacitance Rating In Picofarads:** 150.0 **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius ambient air **Product Name:** Rectifier, silicone **Special Features:** Storage and operating temp range -55.0 to 150.0 degrees c **Terminal Type And Quantity:** 2 quick disconnect, male Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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