NSN 5961-01-169-4686

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-169-4686 **Inclosure Material:** Plastic **Overall Length:** Between 0.370 inches and 0.380 inches **Terminal Length:** Between 1.062 inches and 1.072 inches **Overall Diameter:** Between 0.190 inches and 0.210 inches **Mounting Method: Terminal Terminal Circle Diameter:** Between 0.048 inches and 0.052 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 50.0 reverse voltage, instantaneous **Current Rating Per Characteristic:** 3.00 amperes forward current, average absolute **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius junction **Special Test Features:** Tested per base ten systems dwg 20219 **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** Demilitarization: No Fiig:

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