## NSN 5961-01-036-3893

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-036-3893 **Overall Length:** 0.300 inches **Terminal Length:** 1.000 inches **Overall Diameter:** 0.105 inches **Mounting Method: Terminal Terminal Circle Diameter:** Between 0.019 inches and 0.020 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 50.0 reverse voltage, instantaneous **Current Rating Per Characteristic:** 1.00 amperes source cutoff current preset **Power Rating Per Characteristic:** 500.0 milliwatts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius ambient air **Nuclear Hardness Critical Feature:** Hardened **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

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