## NSN 5961-01-393-2542

Diode Semiconductor Device - Page 1 of 1



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Overall Length:

Between 0.355 inches and 0.442 inches

Terminal Length:

Between 0.130 inches and 0.170 inches

**Mounting Facility Quantity:** 

2

**Mounting Method:** 

Terminal

**Overall Width Across Flats:** 

Between 0.094 inches and 0.102 inches

**Semiconductor Material:** 

Silicon

Voltage Rating In Volts Per Characteristic:

30.0 breakdown voltage, dc

**Current Rating Per Characteristic:** 

20.00 nanoamperes forward current, average peak

**Power Rating Per Characteristic:** 

200.0 milliwatts small-signal input power, common-emitter peak

**Capacitance Rating In Picofarads:** 

5.3

**Terminal Type And Quantity:** 

2 uninsulated wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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