NSN 5961-01-316-0999

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-316-0999 **Inclosure Material:** Glass or ceramic **Overall Length:** 0.300 inches **Terminal Length:** 1.000 inches **Overall Diameter:** 0.140 inches **Function For Which Designed:** Zener diode Joint Electronic Device Engineering Council/jedec/case Outline Designation: **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 34.8 regulator voltage and 25.0 reverse voltage, instantaneous **Voltage Tolerance In Percent:** -5.0/+5.0 **Current Rating Per Characteristic:** 7.20 amperes all primaries horsepower metric **Power Rating Per Characteristic:** 1.0 watts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius junction **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig:

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