NSN 5961-01-340-9218

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Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-340-9218 **Inclosure Material:** Glass **Overall Length:** Between 0.160 inches and 0.205 inches **Terminal Length:** Between 1.000 inches and 1.500 inches **Overall Diameter:** Between 0.080 inches and 0.107 inches **Function For Which Designed:** Rectifier Joint Electronic Device Engineering Council/jedec/case Outline Designation: Do-35 **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 30.0 repetitive peak reverse voltage and 30.0 working peak reverse voltage and 30.0 reverse voltage, instantaneous **Current Rating Per Characteristic:** 0.50 amperes forward current, average absolute **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius junction **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: