NSN 5961-01-412-8499

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-412-8499 **Inclosure Material:** Glass **Overall Length:** Between 0.160 inches and 0.205 inches **Terminal Length:** 1.100 inches **Overall Diameter:** Between 0.080 inches and 0.107 inches **Function For Which Designed:** Zener diode and voltage regulator Joint Electronic Device Engineering Council/jedec/case Outline Designation: Do-41 **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 9.1 regulator voltage **Current Rating Per Characteristic:** 0.50 milliamperes forward current, total rms any acceptable **Power Rating Per Characteristic:** 1.0 watts any acceptable absolute **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** Fiig:

No

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