## NSN 5961-00-391-5164

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Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-391-5164 **Inclosure Material:** Metal **Overall Length:** Between 0.480 inches and 0.520 inches **Terminal Length:** 1.000 inches **Overall Diameter:** Between 0.240 inches and 0.260 inches **Mounting Method:** Terminal **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 43.0 regulator voltage **Current Rating Per Characteristic:** 34.00 amperes repetitive peak forward current **Power Rating Per Characteristic:** 1.5 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius ambient air **Test Data Document:** 49956-373409 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: