NSN 5961-00-928-3824

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Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-928-3824 **Inclosure Material:** Metal **Overall Length:** 2.320 inches **Overall Diameter:** 1.227 inches **Function For Which Designed:** Rectifier **Mounting Facility Quantity: Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** Between 1.031 inches and 1.063 inches **Thread Size:** 0.375 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 100.0 reverse voltage, dc and 100.0 repetitive peak reverse voltage, peak total value and 200.0 nonrepetitive peak reverse voltage **Current Rating Per Characteristic:** 150.00 amperes forward current, average absolute **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Thread Series Designator:** Unf **Terminal Type And Quantity:** 1 threaded stud and 1 uninsulated wire lead w/terminal lug Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: