## NSN 5961-01-294-3725

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-294-3725 **Inclosure Material:** Plastic **Overall Length:** Between 1.218 inches and 1.274 inches **Overall Diameter:** Between 0.975 inches and 0.995 inches **Function For Which Designed:** Rectifier **Mounting Facility Quantity: Mounting Method:** Threaded stud and threaded hole **Features Provided:** Burn in and hermetically sealed case **Thread Size:** 0.190 inches and 0.190 inches **Semiconductor Material:** Silicon or germanium Voltage Rating In Volts Per Characteristic: 10000.0 reverse voltage, peak **Current Rating Per Characteristic:** 0.30 amperes forward current, average absolute **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius junction **Thread Series Designator:** Unf and unf **Terminal Type And Quantity:** 1 threaded hole and 1 threaded stud Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

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