## NSN 5961-00-078-7444

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-078-7444 **Inclosure Material:** Glass and metal **Overall Length:** 0.531 inches **Terminal Length:** 3.750 inches **Mounting Facility Quantity: Mounting Method:** Terminal and threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** 1.125 inches **Thread Size:** 0.500 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 280.0 reverse voltage, dc **Current Rating Per Characteristic:** 70.00 milliamperes forward current, dc **Maximum Operating Tempurature Per Measurement Point:** 170.0 degrees celsius ambient air **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

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