## NSN 5961-00-531-2880

No Fiig: A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-531-2880 **Inclosure Material:** Metal **Overall Length:** 1.000 inches **Overall Diameter:** 0.667 inches **Mounting Facility Quantity:** Joint Electronic Device Engineering Council/jedec/case Outline Designation: Do-5 **Electrode Internally-electrically Connected To Case:** Base **Mounting Method:** Threaded stud **Overall Width Across Flats:** 0.672 inches **Thread Size:** 0.0250 inches **Criticality Code Justification:** Zzzy **Semiconductor Material:** Silicon **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Thread Series Designator:** Unf **Terminal Type And Quantity:** 1 threaded stud and 1 tab, solder lug **Reference Number Differentiating Characteristics:** Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications Shelf Life: N/a **Unit Of Measure: Demilitarization:**