## NSN 5961-01-076-9162

Demilitarization:

No Fiig: A110a0



Diode Semiconductor Device - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5961-01-076-9162 **Inclosure Material:** Metal **Overall Length:** Between 0.250 inches and 0.450 inches **Overall Diameter:** 0.875 inches **Function For Which Designed:** Voltage regulator **Mounting Facility Quantity: Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case **Criticality Code Justification:** Feat **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 15.8 regulator voltage **Current Rating Per Characteristic:** 3.17 amperes source cutoff current horsepower metric **Power Rating Per Characteristic:** 50.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius ambient air **Special Features:** Item must comply with requirements of defense electronics supply center production standard no. L02758; for navy nuclear propulsion plant products only; junction pattern arrangement: pn **Terminal Type And Quantity:** 2 pin Shelf Life: N/a **Unit Of Measure:**