NSN 5961-01-115-3988

No Fiig: A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-115-3988 **Inclosure Material:** Glass **Overall Length:** 0.160 inches **Terminal Length:** 0.900 inches **Overall Diameter:** 0.155 inches **End Application:** Attack aircraft 88277 **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Criticality Code Justification:** Feat **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 600.0 reverse voltage, peak **Current Rating Per Characteristic:** 500.00 milliamperes source cutoff current preset **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius ambient air **Special Features:** Diode is bonded to mounting assembly part no. S4546804-505; junction pattern arrangement: pn **Terminal Type And Quantity:** 2 tab, solder lug Shelf Life: N/a **Unit Of Measure: Demilitarization:**