NSN 5980-01-165-8532

Light Emitting Diode - Page 1 of 1

Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5980-01-165-8532 **Inclosure Material:** Metal Lens Transparency: Translucent **End Application:** Support equipment, f-111 aircraft; guadrail (systems 1-4); low altitude navigation & targeting infrared sytems (lantrin) **Internal Configuration:** Junction contact **Internal Junction Configuration:** Pn **Features Provided:** Hermetically sealed case **Criticality Code Justification:** Feat **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 6.0 breakdown voltage, dc **Current Rating Per Characteristic:** 30.00 milliamperes source cutoff current preset **Color Tone Produced Per Source:** Red lens **Special Features:** Weapon system essential Shelf Life: N/a **Unit Of Measure:** Demilitarization: No