NSN 5980-01-218-3772

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-218-3772 **Inclosure Material:** Glass and metal **Overall Length:** 0.625 inches **Overall Diameter:** 0.285 inches **Function For Which Designed:** Visible light emitting **Internal Configuration:** Point contact **Internal Junction Configuration:** Pn **Mounting Method:** Press fit Voltage Rating In Volts Per Characteristic: 10.0 reverse voltage, instantaneous **Current Rating Per Characteristic:** 100.00 milliamperes forward current, dc **Power Rating Per Characteristic:** 625.0 milliwatts total power dissipation **Luminous Intensity:** Between 10.0 millicandela and 25.0 millicandela **Maximum Operating Tempurature Per Measurement Point:** 85.0 degrees celsius ambient air Shelf Life: N/a **Unit Of Measure:** Demilitarization: Yes - demil/mli

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