NSN 5980-01-424-0535

Light Emitting Diode - Page 1 of 1

Yes - demil/mli

Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5980-01-424-0535 **Inclosure Material:** Metal and plastic **Overall Length:** 0.650 inches **Overall Diameter:** 0.285 inches **End Application:** An/bsy- (v) Joint Electronic Device Engineering Council/jedec/case Outline Designation: T-1 3/4 **Mounting Method:** Press fit **Semiconductor Material:** Gallium arsenide phosphide or gallium phosphide Voltage Rating In Volts Per Characteristic: 28.0 forward voltage, dc and 4.0 reverse voltage, dc **Color Tone Produced Per Source:** Red semiconductor **Luminous Intensity:** Between 25.0 millicandela and 60.0 millicandela **Maximum Operating Tempurature Per Measurement Point:** 80.0 degrees celsius ambient air **Test Data Document:** 53711-5933943 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 2 case Shelf Life: N/a **Unit Of Measure: Demilitarization:**