NSN 5980-01-395-7453

Light Emitting Diode - Page 1 of 1

Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5980-01-395-7453 **Inclosure Material:** Plastic **Terminal Length:** 1.040 inches Lens Transparency: Translucent **Internal Configuration:** Point contact **Internal Junction Configuration: Mounting Method:** Clip **Terminal Circle Diameter:** 0.020 inches **Semiconductor Material:** Gallium arsenide phosphide **Voltage Rating In Volts Per Characteristic:** 3.5 breakdown voltage, collector-to-emitter, base open and 13.0 breakdown voltage, collector-to-emitter, with specified resistance between base and emitter **Color Tone Produced Per Source:** Red lens **Luminous Intensity:** Between 1.1 microcandela and 10.0 microcandela **Maximum Operating Tempurature Per Measurement Point:** 70.0 degrees celsius ambient air **Special Features:** Contains connector terminal, crimp and led holder **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No