NSN 5980-01-260-9478

Light Emitting Diode - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5980-01-260-9478 **Inclosure Material:** Metal **Overall Length:** 1.103 inches **Overall Diameter:** 0.388 inches Lens Transparency: Translucent **Mounting Facility Quantity: Internal Configuration:** Point contact **Internal Junction Configuration: Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Thread Size:** 0.312 inches **Semiconductor Material:** Gallium arsenide phosphide Voltage Rating In Volts Per Characteristic: 3.0 forward voltage, dc **Current Rating Per Characteristic:** 20.00 milliamperes all primaries preset **Color Tone Produced Per Source:** Yellow lens **Luminous Intensity:** 6.0 millicandela **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius ambient air **Special Features:** One lock washer and one hex nut included **Precious Material And Location:** Terminal surfaces gold **Precious Material:** Gold **Thread Series Designator:**

Terminal Type And Quantity:

2 pin

NSN 5980-01-260-9478

Light Emitting Diode - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A110a0