NSN 5980-01-521-7120

Light Emitting Diode - Page 1 of 1

Shelf Life:

Unit Of Measure:

Demilitarization:

N/a

No Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5980-01-521-7120 **Overall Length:** 1.594 inches **Overall Diameter:** 0.433 inches Lens Transparency: Translucent **End Application:** Training set, air traffic control **Semiconductor Material:** Gallium arsenide phosphide **Current Rating Per Characteristic:** 30.00 milliamperes source cutoff current preset and 160.00 milliamperes source cutoff current outside diameter **Color Tone Produced Per Source:** Red semiconductor **Product Name:** 10 mm solid state lamp **Special Features:** U36 lv, mcd, at 20 ma min 100 lv, mcd, at 20 ma typ; viewing angle 60 deg; reverse voltage 5 v absolute maximum rating at tx equals 25

degrees c; operating/storage temperature m40.0 to 85.0 degrees c; lead solder temp 260 degrees c for 5 seconds