

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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