

View Online at <https://aerobasegroup.com/nsn/6240-00-155-8675>

**Overall Length:**

1.250 inches

**Filament Designation:**

C-2r

**Light Output Rating:**

0.450 spherical candlepower single rating

**Average Life Rating In Hours:**

30.0

**Filament Heavy Duty Service Rating:**

Not rated

**End Application:**

Torpedo, adcap 48; engine, aircraft, j69-t-25 (t-37b); landing craft air cushion (lcac); engine, aircraft, tf-33-p-7 (c-141a/b); fire pumps; engine, aircraft, tf39-ge-1 (c-5a); aircraft (ac-130h, mc-130h, ec-130e, hc-130); engine, aircraft, f100 pw220 (f-15c/d/e); engine, aircraft, tf33-100 (e3a/b/c)

**Emitted Light Characteristic:**

Colorless

**Light Center Length:**

0.250 inches

**Voltage Rating:**

2.470 volts

**Wattage Rating:**

0.741 watts

**Base Style:**

Single contact miniature flanged

**Bulb Style:**

B (arbitrary designation)

**Bulb Designator:**

B-3 1/2

**Bulb Light Transmission Characteristic:**

Transparent

**Current Rating For Which Designed:**

0.300 amperes

**Rated Average Life:**

Hours

**Burning Position:**

Any acceptable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A07900