

View Online at <https://aerobasegroup.com/nsn/6240-00-844-1758>

**Overall Length:**

1.250 inches

**Filament Designation:**

C-2r

**Light Output Rating:**

2.000 spherical candlepower single rating

**Average Life Rating In Hours:**

15.0

**Filament Heavy Duty Service Rating:**

Not rated

**End Application:**

Aircraft (ac-130h, mc-130h, ec-130e, hc-130); engine, aircraft, f100-pw-200 (f-16a/b/c/d); aircraft, eagle f-15; missile, minuteman lgm-30; aircraft, phantom f-4; engine, aircraft, tf-39-ge-1 (c-5a); engine, aircraft, f100-pw-100 (f-15a/b/c/d); u-2 support equipment; helicopter, hh-53h pave low; aircraft, e-4b airborne command post

**Emitted Light Characteristic:**

Colorless

**Light Center Length:**

0.250 inches

**Voltage Rating:**

4.750 volts

**Wattage Rating:**

2.375 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:**

0.500 amperes

**Rated Average Life:**

Hours

**Burning Position:**

Any acceptable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A07900