

View Online at <https://aerobasegroup.com/nsn/6240-00-155-7786>

**Overall Length:**

1.250 inches

**Filament Designation:**

C-2r

**Light Output Rating:**

0.800 spherical candlepower single rating

**Average Life Rating In Hours:**

15.0

**Filament Heavy Duty Service Rating:**

Not rated

**End Application:**

Repair facility, oa8991; defense communications radio (9 systems); test station, oq-29 (v) msm; engine, aircraft, tf39-ge-a (c-5a); aircraft, thunderbolt ii, a-10; aircraft, eagle f-15; engine, aircraft, t56-a-7/15 (c-130b/e/h/n/p); aircraft (ac-130h, mc-130h, ec-130e, hc-130); engine, aircraft, tf-33-p-7 (c-141a/b); aircraft, c-2a (reprocured); engine, aircraft, f100-pw-100

**Emitted Light Characteristic:**

White

**Light Center Length:**

0.250 inches

**Voltage Rating:**

2.380 volts

**Wattage Rating:**

1.190 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

**Specification Data:**

08108-pr2 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A07900