

View Online at <https://aerobasegroup.com/nsn/6240-00-617-0991>

**Overall Length:**

2.000 inches

**Filament Designation:**

C-6

**Light Output Rating:**

32.000 spherical candlepower single rating

**Average Life Rating In Hours:**

2000.0

**Filament Heavy Duty Service Rating:**

Not rated

**End Application:**

Helicopter, advance attack, ah-1w; truck, fire/crash p10; aircraft, (ac-130h, mc-130h, ec-130e, hc-130); truck, fire/crash p12; shipboard material handling equipment (mhe); truck, fire/crash p8; truck, fire/crash p2; helicopter, carrier based asw, sh-60f; trident auxiliary systems; helicopter, mh-53e; aircraft, awacs, e-3a; grader, road (130g); hemat (m989); tractor, whl ind, dsl w/ backhoe w/ loader w/ hyd tool attached; 2320-01-318-9902 het (heavy equipment transporter)

**Emitted Light Characteristic:**

Colorless

**Light Center Length:**

1.250 inches

**Voltage Rating:**

12.800 volts

**Wattage Rating:**

23.040 watts

**Base Style:**

Single contact bayonet candelabra

**Bulb Style:**

S (straight side)

**Bulb Designator:**

S-8

**Bulb Light Transmission Characteristic:**

Transparent

**Current Rating For Which Designed:**

1.800 amperes

**Rated Average Life:**

Hours

**Burning Position:**

Any acceptable

**Specification Data:**

08108-1073 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A07900