

View Online at <https://aerobasegroup.com/nsn/6240-00-155-7900>

**Overall Length:**

2.000 inches

**Filament Designation:**

C-6 and c-6

**Light Output Rating:**

6.000 spherical candlepower 2nd rating

**Average Life Rating In Hours:**

200.0 and 1000.0

**Filament Heavy Duty Service Rating:**

Not rated

**End Application:**

Support equipment, c-5 aircraft; truck, forklift; gas 4000 lb 144-in; aircraft, stratolifter c-135; aircraft, f-111; shipboard material handling equipment (mhe); support equipment, ov-10a aircraft; support equipment, t-37 aircraft; tow tractor, aircraft mb2; aircraft, hercules c-130; aircraft, starlifter c-141

**Emitted Light Characteristic:**

Colorless

**Light Center Length:**

1.250 inches

**Voltage Rating:**

Between 12.800 volts and 14.000 volts

**Wattage Rating:**

16.770 watts and 7.980 watts

**Base Style:**

Double contact bayonet candelabra

**Bulb Style:**

S (straight side)

**Bulb Designator:**

S-8

**Bulb Light Transmission Characteristic:**

Transparent

**Current Rating For Which Designed:**

1.310 amperes and 0.570 amperes

**Rated Average Life:**

Hours

**Burning Position:**

Any acceptable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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