

View Online at <https://aerobasegroup.com/nsn/6240-00-889-1799>

**Overall Length:**

2.000 inches

**Filament Designation:**

C-6 and c-6

**Light Output Rating:**

32.000 spherical candlepower 1st rating

**Average Life Rating In Hours:**

1200.0

**Filament Heavy Duty Service Rating:**

Not rated

**End Application:**

Truck, fire/crash p12; shipboard material handling equipment (mhe); aircraft, c-2a (reprocured); truck, fire/crash p8; trident auxiliary systems; truck, fire/crash p2; truck, fire/crash p10; tractor, flightline towing; tractor, aircraft towing, mb-4; truck, fire/crash p20

**Emitted Light Characteristic:**

Colorless

**Light Center Length:**

1.100 inches

**Voltage Rating:**

12.800 volts and 14.000 volts

**Wattage Rating:**

29.400 watts and 26.780 watts

**Base Style:**

Double contact bayonet candelabra indexing

**Bulb Style:**

S (straight side)

**Bulb Designator:**

S-8

**Bulb Light Transmission Characteristic:**

Transparent

**Current Rating For Which Designed:**

2.100 amperes and 0.590 amperes

**Rated Average Life:**

Hours

**Burning Position:**

Any acceptable

**Special Features:**

Second filament 5000.0 hours average life rating

**Specification Data:**

08108-1157 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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