

View Online at <https://aerobasegroup.com/nsn/6240-01-003-8666>

**Overall Length:**

5.562 inches

**Filament Designation:**

C-8

**Light Output Rating:**

90.000 lumens single rating

**Average Life Rating In Hours:**

5000.0

**Filament Heavy Duty Service Rating:**

Not rated

**End Application:**

Support equipment, t-37 aircraft; aircraft, eagle f-15; aircraft, f-16; support equipment, t-38 aircraft; trailer, munitions lift (mlt) mhu-173/e

**Emitted Light Characteristic:**

White

**Voltage Rating:**

120.000 volts

**Wattage Rating:**

20.000 watts

**Base Style:**

Double contact bayonet candelabra

**Bulb Style:**

T (tubular)

**Bulb Designator:**

T-6 1/2

**Bulb Light Transmission Characteristic:**

Translucent

**Current Rating For Which Designed:**

0.167 amperes

**Rated Average Life:**

Hours

**Burning Position:**

Any acceptable

**Specification Data:**

08108-20t6 1/2dc/if manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A07900