

View Online at <https://aerobasegroup.com/nsn/1680-00-086-7592>

**Terminal Type:**

Connector

**Temperature Rating:**

-65.0 degrees fahrenheit and 160.0 degrees fahrenheit

**Current Type:**

Dc

**Body Length:**

4.700 inches

**Body Width:**

1.320 inches

**Body Height:**

2.560 inches

**Environmental Protection:**

Vapor and dustproof and moisture proof and vibration

**Maximum Operating Altitude Rating:**

35000.0 feet

**Duty Cycle:**

Intermittent

**Current Rating In Amps:**

3.0

**Stroke Length:**

Between 6.330 inches and 6.490 inches

**Limit Switch Control:**

Included

**Tension Load Rating:**

30.0 pounds operating

**Compression Load Rating:**

30.0 pounds operating

**Rated Stroke Velocity:**

1.081 inches per second and 0.633 inches per second

**Intermittent Operation Duty Cycle:**

1.0 minutes on and 5.0 minutes off

**Mounting Facility:**

Rod end

**Voltage In Volts:**

27.7

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A30500