

View Online at <https://aerobasegroup.com/nsn/1680-00-822-0170>

**Terminal Type:**

Connector

**Current Type:**

Ac

**Body Length:**

14.110 inches

**Body Width:**

5.062 inches

**Body Height:**

5.375 inches

**Maximum Operating Altitude Rating:**

50000.0 feet

**Duty Cycle:**

Intermittent

**Current Rating In Amps:**

3.0

**Stroke Length:**

1.030 inches

**Limit Switch Control:**

Included

**Manual Override:**

Not included

**Tension Load Rating:**

1750.0 pounds static err-100

**Compression Load Rating:**

605.0 pascal grams operating

**Rated Stroke Velocity:**

5.560 inches per second

**Voltage In Volts:**

115.0

**Fsc Application Data:**

Aileron trim tab control, aircraft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A30500