

View Online at <https://aerobasegroup.com/nsn/2920-00-760-3151>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.428 inches and 0.560 inches

**Furnished Items:**

Woodruff key

**Second Step Diameter:**

Between 0.6684 inches and 0.669 inches

**Keyway Width:**

0.125 inches

**Unthreaded Portion Length:**

Between 0.690 inches and 0.780 inches

**Mounting Hole Thread Direction:**

Right-hand

**Mounting Style:**

Bracket mtd w/three mtg holes, top hole threaded

**Keyway Length:**

0.625 inches

**Submersibility:**

Nonsubmersible

**Shaft Rotation Direction:**

Clockwise

**Distance From End To Keyway Center:**

Between 0.864 inches and 0.906 inches

**Thread Diameter:**

0.312 inches

**Ground Polarity Type:**

Negative or positive

**Armature Minimum Speed In Rpm At Full Current Output:**

1680

**Maximum Output Current Rating In Amps:**

14.0

**Grounding Method:**

External

**Shaft Drive End Style:**

Straight shaft end, threaded, w/keyway

**Distance Between Shaft Center And Bottom Mounting Hole Center:**

3.060 inches

**Distance Between Shaft Center And Top Mounting Hole Center:**

3.060 inches

**Angular Deviation Of First Hole From Top Center In Deg:**

193.0

**Angular Deviation Of Second Hole From First Hole In Deg:**

164.0

**Distance Between Inside Surfaces Of Hinge Bracket:**

Between 7.115 inches and 7.139 inches

**Distance Between Outside Surfaces Of Hinge Bracket:**

Between 8.445 inches and 8.569 inches

**Bottom Mounting Hole Diameter:**

Between 0.316 inches and 0.324 inches

**Thread Series:**

Unc

**Thread Class:**

2a

**Mounting Hole Thread Series Designator:**

Unc

**Mounting Hole Thread Diameter:**

0.312 inches

**Mounting Hole Thready Qty Per Inch (tpi):**

18

**Mounting Hole Thread Class:**

2b

**Thready Qty Per Inch (tpi):**

18

**Voltage In Volts:**

12.0

**Fsc Application Data:**

Engine electrical system, nonaircraft

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A14700