

View Online at <https://aerobasegroup.com/nsn/2920-00-439-2872>

**Thread Direction:**

Right-hand

**Thread Length:**

0.828 inches

**Furnished Items:**

Radio interference shielding

**Second Step Diameter:**

0.780 inches

**Keyway Width:**

Between 0.186 inches and 0.188 inches

**Unthreaded Portion Length:**

1.297 inches

**Mounting Hole Thread Direction:**

Right-hand

**Mounting Style:**

Bracket mtd w/three mtg holes, top hole threaded

**Environmental Protection:**

Corrosion resistant and fungus resistant

**Submersibility:**

Submersible

**Maximum Operating Altitude Rating:**

10000.0 feet

**Shaft Rotation Direction:**

Clockwise

**Distance From End To Keyway Center:**

1.062 inches

**Thread Diameter:**

0.750 inches

**Ground Polarity Type:**

Negative

**Maximum Output Current Rating In Amps:**

230.0

**Grounding Method:**

Internal

**Shaft Drive End Style:**

Straight shaft end, threaded, w/keyway

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

4.688 inches

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

Between 4.375 inches and 4.875 inches

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

170.0

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

190.0

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

6.125 inches

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

7.125 inches

**Bottom Mounting Hole Diameter:**

Between 0.441 inches and 0.461 inches

**Maximum Rated Armature Speed In Rpm:**

3000

**Thread Series:**

Unf

**Thread Class:**

2a

**Mounting Hole Thread Series Designator:**

Unc

**Mounting Hole Thread Diameter:**

0.375 inches

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

16

**Mounting Hole Thread Class:**

2b

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

16

**Voltage In Volts:**

28.0

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A14700