

View Online at <https://aerobasegroup.com/nsn/2920-00-943-4668>

**Thread Direction:**

Right-hand

**Second Step Diameter:**

Between 0.668 inches and 0.669 inches

**Keyway Width:**

0.125 inches

**Unthreaded Portion Length:**

1.120 inches

**Mounting Hole Thread Direction:**

Right-hand

**Mounting Style:**

Bracket mtd w/four mtg holes, two top holes threaded

**Keyway Length:**

0.625 inches

**Submersibility:**

Nonsubmersible

**Shaft Rotation Direction:**

Clockwise

**Thread Diameter:**

0.669 inches

**Ground Polarity Type:**

Positive

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

2460

**Minimum Current Cut-in Speed In Rpm:**

1130

**Grounding Method:**

External

**Shaft Drive End Style:**

Straight shaft end, threaded, w/keyway

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

3.380 inches

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

3.190 inches

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

17.0

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

163.0

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

6.694 inches

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

Between 7.561 inches and 7.574 inches

**Bottom Mounting Hole Diameter:**

Between 0.323 inches and 0.333 inches

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

34.0

**Maximum Rated Armature Speed In Rpm:**

8000

**Thread Series:**

Si-m

**Mounting Hole Thread Series Designator:**

Unc

**Mounting Hole Thread Diameter:**

0.313 inches

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

18

**Voltage In Volts:**

6.0

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A14700