

View Online at <https://aerobasegroup.com/nsn/2920-00-314-0556>

**Keyway Width:**

0.250 inches

**Mounting Hole Thread Direction:**

Right-hand

**Mounting Style:**

Bracket mtd w/three mtg holes, top hole threaded

**Environmental Protection:**

Corrosion resistant

**Keyway Length:**

1.000 inches

**Submersibility:**

Submersible

**Shaft Rotation Direction:**

Clockwise

**Ground Polarity Type:**

Negative

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

1650

**Maximum Output Current Rating In Amps:**

100.0

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

1600

**Rectifier Location:**

Integral

**Grounding Method:**

Internal

**Shaft Drive End Style:**

Straight shaft end w/keyway

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

4.125 inches

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

3.851 inches

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

21.0

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

159.0

**Bottom Mounting Hole Diameter:**

1.125 inches

**Maximum Rated Armature Speed In Rpm:**

8000

**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

**Voltage In Volts:**

28.0

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A14700