

View Online at <https://aerobasegroup.com/nsn/2920-00-294-3864>

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Furnished Items:**

Overload protective device

**Second Step Diameter:**

0.750 inches

**Keyway Width:**

0.156 inches

**Unthreaded Portion Length:**

0.750 inches

**Mounting Hole Thread Direction:**

Right-hand

**Mounting Style:**

Base flanged mtd w/ four threaded mtg holes

**Center To Center Distance Between Mounting Holes Along Width:**

3.500 inches

**Center To Center Distance Between Mounting Holes Along Length:**

3.625 inches

**Environmental Protection:**

Corrosion resistant

**Keyway Length:**

0.750 inches

**Submersibility:**

Nonsubmersible

**Shaft Rotation Direction:**

Clockwise

**Distance From End To Keyway Center:**

0.875 inches

**Thread Diameter:**

0.500 inches

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

1500

**Maximum Output Current Rating In Amps:**

5.0

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

900

**Shaft Drive End Style:**

Straight shaft end, threaded, w/keyway

**Distance From Raised Face To First Mounting Hole Center:**

2.375 inches

**Distance From Shaft Centerline To Mounting Flange Surface:**

4.250 inches

**Maximum Rated Armature Speed In Rpm:**

3000

**Thread Series:**

Unf

**Thread Class:**

2a

**Mounting Hole Thread Series Designator:**

Unc

**Mounting Hole Thread Diameter:**

0.500 inches

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

13

**Mounting Hole Thread Class:**

2b

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

20

**Voltage In Volts:**

30.0

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A14700