

View Online at <https://aerobasegroup.com/nsn/2920-00-640-7889>

**Thread Direction:**

Right-hand

**Thread Length:**

0.438 inches

**Pilot Diameter:**

3.624 inches

**Slot Width:**

0.438 inches

**Slot Length:**

1.750 inches

**First Step Diameter:**

0.499 inches

**First Step Length:**

0.562 inches

**Third Step Diameter:**

0.750 inches

**Third Step Length:**

0.750 inches

**Mounting Style:**

Flange mtd w/two mtg slots and one mtg hole

**Pilot Height:**

0.188 inches

**Center To Center Distance Between Mounting Slots:**

3.250 inches

**Submersibility:**

Nonsubmersible

**Shaft Rotation Direction:**

Clockwise

**Thread Diameter:**

0.625 inches

**Maximum Output Current Rating In Amps:**

12.0

**Grounding Method:**

External

**Shaft Drive End Style:**

Straight shaft end, threaded w/double keyway

**Cotter Pin Hole:**

Included

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

2.812 inches

**Bottom Mounting Hole Diameter:**

0.406 inches

**Center To Center Distance Between Top Mounting Slot And Bottom Mounting Hole:**

5.375 inches

**Distance From End To First Keyway Center:**

0.312 inches

**First Keyway Width:**

0.125 inches

**First Keyway Length:**

0.500 inches

**Distance From End To Second Keyway Center:**

1.562 inches

**Second Keyway Length:**

0.625 inches

**Second Keyway Width:**

0.156 inches

**Maximum Rated Armature Speed In Rpm:**

1500

**Thread Series:**

Unf

**Thread Class:**

2a

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

18

**Voltage In Volts:**

12.0

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A14700