

View Online at <https://aerobasegroup.com/nsn/2920-00-130-5343>

**Thread Direction:**

Right-hand

**Thread Length:**

0.780 inches

**Furnished Items:**

Cooling fan and lockwasher and nut and woodruff key

**Second Step Diameter:**

0.874 inches

**Keyway Width:**

0.156 inches

**Unthreaded Portion Length:**

1.320 inches

**Mounting Hole Thread Direction:**

Right-hand

**Mounting Style:**

Bracket mtd w/three mtg holes, top hole threaded

**Keyway Length:**

0.750 inches

**Submersibility:**

Nonsubmersible

**Shaft Rotation Direction:**

Clockwise

**Distance From End To Keyway Center:**

1.440 inches

**Thread Diameter:**

0.625 inches

**Ground Polarity Type:**

Negative

**Storage Type:**

Shed

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

2000

**Grounding Method:**

External or internal

**Shaft Drive End Style:**

Straight shaft end, threaded, w/keyway

**Cotter Pin Hole:**

Not included

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

3.969 inches

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

3.970 inches

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

193.0

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

159.0

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

Between 6.110 inches and 6.140 inches

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

Between 7.230 inches and 7.260 inches

**Bottom Mounting Hole Diameter:**

Between 0.451 inches and 0.463 inches

**Maximum Rated Armature Speed In Rpm:**

2500

**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):**

18

**Voltage In Volts:**

12.0

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A14700