

View Online at <https://aerobasegroup.com/nsn/2920-00-555-2205>

**Thread Direction:**

Right-hand

**Thread Length:**

0.781 inches

**Furnished Items:**

Cooling fan and drive pulley and woodruff key

**Taper Length:**

1.344 inches

**Keyway Width:**

0.250 inches

**Mounting Hole Thread Direction:**

Right-hand

**Keyway Length:**

1.000 inches

**Largest Diameter:**

1.125 inches

**Submersibility:**

Nonsubmersible

**Shaft Rotation Direction:**

Clockwise or counterclockwise

**Distance From End To Keyway Center:**

1.469 inches

**Thread Diameter:**

0.750 inches

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

1050

**Maximum Output Current Rating In Amps:**

70.0

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

550

**Rectifier Location:**

Separate

**Shaft Drive End Style:**

Tapered shaft end, threaded w/keyway

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

2.906 inches

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

90.0

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

90.0

**Distance From Raised Face To Second Mounting Center:**

8.406 inches

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

90.0

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

90.0

**Maximum Rated Armature Speed In Rpm:**

8000

**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):**

16

**Voltage In Volts:**

28.0

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A14700