

View Online at <https://aerobasegroup.com/nsn/2920-00-914-2204>

Thread Direction:

Right-hand

Thread Length:

1.000 inches

Furnished Items:

Bolt and bracket and bushing package and cooling fan and cover plate and dowel and gasket and lead assembly and lockwasher and mounting band and nut and screw and woodruff key

Second Step Diameter:

0.668 mils and 0.669 centimeters

Keyway Width:

0.125 inches

Unthreaded Portion Length:

0.812 inches

Mounting Hole Thread Direction:

Right-hand

Mounting Style:

Bracket mtd w/three mtg holes, top hole threaded

Keyway Length:

0.625 inches

Submersibility:

Nonsubmersible

Shaft Rotation Direction:

Clockwise

Distance From End To Keyway Center:

1.400 inches

Thread Diameter:

0.625 inches

Ground Polarity Type:

Negative or positive

Armature Minimum Speed In Rpm At Full Current Output:

2950

Maximum Output Current Rating In Amps:

35.0

Grounding Method:

External

Shaft Drive End Style:

Straight shaft end, threaded, w/keyway

Distance Between Shaft Center And Bottom Mounting Hole Center:

Between 3.052 inches and 3.072 inches

Distance Between Shaft Center And Top Mounting Hole Center:

3.060 inches

Angular Deviation Of First Hole From Top Center In Deg:

193.0

Angular Deviation Of Second Hole From First Hole In Deg:

164.0

Distance Between Inside Surfaces Of Hinge Bracket:

Between 6.115 inches and 6.139 inches

Distance Between Outside Surfaces Of Hinge Bracket:

Between 7.025 inches and 7.049 inches

Bottom Mounting Hole Diameter:

Between 0.379 inches and 0.387 inches

Thread Series:

Unf

Thread Class:

2a

Mounting Hole Thread Series Designator:

Unc

Mounting Hole Thread Diameter:

0.312 inches

Mounting Hole Thready Qty Per Inch (tpi):

18

Mounting Hole Thread Class:

2b

Thready Qty Per Inch (tpi):

18

Voltage In Volts:

6.0

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A14700