

View Online at <https://aerobasegroup.com/nsn/2920-01-134-8842>

Thread Direction:

Right-hand

Thread Length:

1.330 inches

Pilot Diameter:

Any acceptable

Furnished Items:

Bushing package and cooling fan and nut and voltage regulator

Taper Length:

1.250 inches

Err Default:

Err default

Keyway Width:

Between 0.248 inches and 0.250 inches

Mounting Style:

Flange mtd w/three mtg holes

Center To Center Distance Between Mounting Holes Along Width:

7.000 inches

Pilot Height:

Any acceptable

Keyway Length:

Any acceptable

Largest Diameter:

1.181 inches

Submersibility:

Nonsubmersible

Shaft Rotation Direction:

Clockwise

Distance From End To Keyway Center:

2.455 inches

Thread Diameter:

1.000 inches

Maximum Output Current Rating In Amps:

300.0

Rectifier Location:

Separate

Shaft Drive End Style:

Tapered shaft end, threaded w/keyway

Distance Between Shaft Center And Bottom Mounting Hole Center:

4.690 inches

Top Mounting Hole Diameter:

Between 0.377 inches and 0.406 inches

Bottom Mounting Hole Diameter:

Between 0.505 inches and 0.535 inches

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

Any acceptable

Maximum Rated Armature Speed In Rpm:

8000

Thread Series:

Uns

Thread Class:

2a

Thready Qty Per Inch (tpi):

14

Voltage In Volts:

28.0

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A14700