

View Online at <https://aerobasegroup.com/nsn/2920-00-294-3626>

Thread Direction:

Right-hand

Thread Length:

0.468 inches

Furnished Items:

Radio interference shielding

Second Step Diameter:

0.668 inches

Keyway Width:

0.125 inches

Unthreaded Portion Length:

0.781 inches

Mounting Hole Thread Direction:

Right-hand

Environmental Protection:

Corrosion resistant and fungus resistant

Keyway Length:

0.625 inches

Submersibility:

Nonsubmersible

Shaft Rotation Direction:

Counterclockwise

Distance From End To Keyway Center:

0.843 inches

Thread Diameter:

0.500 inches

Ground Polarity Type:

Negative or positive

Armature Minimum Speed In Rpm At Full Current Output:

1750

Maximum Output Current Rating In Amps:

17.5

Minimum Current Cut-in Speed In Rpm:

1470

Grounding Method:

External

Shaft Drive End Style:

Straight shaft end, threaded, w/keyway

Maximum Rated Armature Speed In Rpm:

4200

Thread Series:

Unf

Thread Class:

3a

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):

20

Voltage In Volts:

12.0

Special Features:

Shaft drilled for cotter pin dim. Data, 5.812 in. Dia, 10.156 in. Lg 2 threaded post terminals 1/4-20 thd size

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A14700