

View Online at <https://aerobasegroup.com/nsn/2920-00-244-5103>

Thread Direction:

Right-hand

Thread Length:

0.656 inches

Second Step Diameter:

0.875 inches

Keyway Width:

0.250 inches

Unthreaded Portion Length:

1.375 inches

Mounting Hole Thread Direction:

Right-hand

Mounting Style:

Body mtd w/four threaded mtg holes

Pilot Height:

0.344 inches

Environmental Protection:

Corrosion resistant

Keyway Length:

1.000 inches

Submersibility:

Nonsubmersible

Shaft Rotation Direction:

Counterclockwise

Distance From End To Keyway Center:

1.344 inches

Thread Diameter:

0.750 inches

Armature Minimum Speed In Rpm At Full Current Output:

1100

Maximum Output Current Rating In Amps:

20.0

Minimum Current Cut-in Speed In Rpm:

900

Shaft Drive End Style:

Straight shaft end, threaded, w/keyway

Distance From Raised Face To First Mounting Hole Center:

3.219 inches

Angular Deviation Of First Hole From Top Center In Deg:

180.0

Angular Deviation Of Second Hole From First Hole In Deg:

90.0

Distance From Raised Face To Second Mounting Center:

7.219 inches

Maximum Rated Armature Speed In Rpm:

3500

Thread Series:

Unf

Thread Class:

2a

Mounting Hole Thread Series Designator:

Unf

Mounting Hole Thread Diameter:

0.438 inches

Mounting Hole Thready Qty Per Inch (tpi):

20

Mounting Hole Thread Class:

2b

Thready Qty Per Inch (tpi):

16

Voltage In Volts:

32.0

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A14700