

View Online at <https://aerobasegroup.com/nsn/2920-00-242-1765>

Thread Direction:

Right-hand

Thread Length:

0.783 inches

Second Step Diameter:

0.669 inches

Keyway Width:

0.125 inches

Unthreaded Portion Length:

1.250 inches

Mounting Hole Thread Direction:

Right-hand

Mounting Style:

Bracket mtd w/three mtg holes, top hole threaded

Keyway Length:

0.640 inches

Submersibility:

Nonsubmersible

Shaft Rotation Direction:

Clockwise

Distance From End To Keyway Center:

1.375 inches

Thread Diameter:

0.500 inches

Armature Minimum Speed In Rpm At Full Current Output:

1675

Maximum Output Current Rating In Amps:

40.0

Minimum Current Cut-in Speed In Rpm:

825

Grounding Method:

Internal

Shaft Drive End Style:

Straight shaft end, threaded, w/keyway

Cotter Pin Hole:

Included

Distance Between Shaft Center And Bottom Mounting Hole Center:

3.875 inches

Distance Between Shaft Center And Top Mounting Hole Center:

3.500 inches

Angular Deviation Of First Hole From Top Center In Deg:

180.0

Angular Deviation Of Second Hole From First Hole In Deg:

159.0

Distance Between Inside Surfaces Of Hinge Bracket:

7.250 inches

Distance Between Outside Surfaces Of Hinge Bracket:

8.125 inches

Bottom Mounting Hole Diameter:

0.328 inches

Maximum Rated Armature Speed In Rpm:

7000

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):

20

Voltage In Volts:

6.0

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A14700