

View Online at <https://aerobasegroup.com/nsn/2920-00-943-4668>

Thread Direction:

Right-hand

Second Step Diameter:

Between 0.668 inches and 0.669 inches

Keyway Width:

0.125 inches

Unthreaded Portion Length:

1.120 inches

Mounting Hole Thread Direction:

Right-hand

Mounting Style:

Bracket mtd w/four mtg holes, two top holes threaded

Keyway Length:

0.625 inches

Submersibility:

Nonsubmersible

Shaft Rotation Direction:

Clockwise

Thread Diameter:

0.669 inches

Ground Polarity Type:

Positive

Armature Minimum Speed In Rpm At Full Current Output:

2460

Minimum Current Cut-in Speed In Rpm:

1130

Grounding Method:

External

Shaft Drive End Style:

Straight shaft end, threaded, w/keyway

Distance Between Shaft Center And Bottom Mounting Hole Center:

3.380 inches

Distance Between Shaft Center And Top Mounting Hole Center:

3.190 inches

Angular Deviation Of First Hole From Top Center In Deg:

17.0

Angular Deviation Of Second Hole From First Hole In Deg:

163.0

Distance Between Inside Surfaces Of Hinge Bracket:

6.694 inches

Distance Between Outside Surfaces Of Hinge Bracket:

Between 7.561 inches and 7.574 inches

Bottom Mounting Hole Diameter:

Between 0.323 inches and 0.333 inches

Angular Deviation Of Third Hole From Second Hole In Deg:

34.0

Maximum Rated Armature Speed In Rpm:

8000

Thread Series:

Si-m

Mounting Hole Thread Series Designator:

Unc

Mounting Hole Thread Diameter:

0.313 inches

Mounting Hole 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:

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