

View Online at <https://aerobasegroup.com/nsn/2920-00-134-4652>

Thread Direction:

Right-hand

Thread Length:

0.113 inches

Second Step Diameter:

Between 0.668 inches and 0.669 inches

Keyway Width:

Between 0.126 inches and 0.128 inches

Unthreaded Portion Length:

1.310 inches

Mounting Hole Thread Direction:

Right-hand

Mounting Style:

Bracket mtd w/three mtg holes, top hole threaded

Keyway Length:

Between 1.305 inches and 1.325 inches

Submersibility:

Submersible

Shaft Rotation Direction:

Clockwise or counterclockwise

Distance From End To Keyway Center:

1.349 inches

Thread Diameter:

0.625 inches

Ground Polarity Type:

Negative

Armature Minimum Speed In Rpm At Full Current Output:

2500

Maximum Output Current Rating In Amps:

60.0

Minimum Current Cut-in Speed In Rpm:

600

Rectifier Location:

Integral

Grounding Method:

External

Shaft Drive End Style:

Straight shaft end, threaded, w/keyway

Distance Between Shaft Center And Bottom Mounting Hole Center:

Between 4.182 inches and 4.192 inches

Distance Between Shaft Center And Top Mounting Hole Center:

Between 4.182 inches and 4.192 inches

Angular Deviation Of First Hole From Top Center In Deg:

160.0

Angular Deviation Of Second Hole From First Hole In Deg:

200.0

Distance Between Inside Surfaces Of Hinge Bracket:

Between 7.243 inches and 7.256 inches

Distance Between Outside Surfaces Of Hinge Bracket:

Between 8.123 inches and 8.136 inches

Bottom Mounting Hole Diameter:

Between 0.448 inches and 0.458 inches

Maximum Rated Armature Speed In Rpm:

10000

Thread Series:

Unf

Thread Class:

2a

Mounting Hole Thread Series Designator:

Unc

Mounting Hole Thread Diameter:

0.375 inches

Mounting Hole Thready Qty Per Inch (tpi):

16

Mounting Hole Thread Class:

2b

Thready Qty Per Inch (tpi):

18

Voltage In Volts:

28.0

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A14700