

View Online at <https://aerobasegroup.com/nsn/2920-00-903-9534>

Thread Direction:

Right-hand

Thread Length:

0.740 inches

Second Step Diameter:

0.6684 mils and 0.6687 centimeters

Keyway Width:

0.125 inches

Unthreaded Portion Length:

1.343 inches

Mounting Hole Thread Direction:

Right-hand

Mounting Style:

Bracket mtd w/three mtg holes, top hole threaded

Environmental Protection:

Corrosion resistant and fungus resistant

Keyway Length:

0.625 inches

Submersibility:

Submersible

Shaft Rotation Direction:

Clockwise

Distance From End To Keyway Center:

1.390 inches

Thread Diameter:

0.500 inches

Ground Polarity Type:

Negative

Armature Minimum Speed In Rpm At Full Current Output:

2000

Maximum Output Current Rating In Amps:

25.0

Minimum Current Cut-in Speed In Rpm:

1500

Grounding Method:

Internal

Shaft Drive End Style:

Straight shaft end, threaded, w/keyway

Distance Between Shaft Center And Bottom Mounting Hole Center:

Between 3.865 inches and 3.885 inches

Distance Between Shaft Center And Top Mounting Hole Center:

Between 3.865 inches and 3.885 inches

Angular Deviation Of First Hole From Top Center In Deg:

159.0

Angular Deviation Of Second Hole From First Hole In Deg:

201.0

Distance Between Inside Surfaces Of Hinge Bracket:

Between 7.243 inches and 7.257 inches

Distance Between Outside Surfaces Of Hinge Bracket:

Between 8.123 inches and 8.137 inches

Bottom Mounting Hole Diameter:

Between 0.448 inches and 0.458 inches

Maximum Rated Armature Speed In Rpm:

8000

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):

20

Voltage In Volts:

28.0

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A14700