

View Online at <https://aerobasegroup.com/nsn/2920-00-293-4380>

Thread Direction:

Right-hand

Thread Length:

0.796 inches

Second Step Diameter:

Between 0.668 inches and 0.669 inches

Keyway Width:

0.125 inches

Unthreaded Portion Length:

1.235 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:

Counterclockwise

Distance From End To Keyway Center:

1.391 inches

Thread Diameter:

0.500 inches

Armature Minimum Speed In Rpm At Full Current Output:

1600

Maximum Output Current Rating In Amps:

25.0

Minimum Current Cut-in Speed In Rpm:

1250

Grounding Method:

Internal

Shaft Drive End Style:

Straight shaft end, threaded, w/keyway

Distance Between Shaft Center And Bottom Mounting Hole Center:

Between 3.874 inches and 3.876 inches

Distance Between Shaft Center And Top Mounting Hole Center:

Between 3.874 inches and 3.876 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 8.118 inches and 8.132 inches

Bottom Mounting Hole Diameter:

Between 0.432 inches and 0.442 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:

24.0

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A14700