

View Online at <https://aerobasegroup.com/nsn/2920-00-371-5071>

Thread Pitch Diameters:

+0.6324/+0.6365 inches

Thread Direction:

Right-hand

Thread Length:

Between 0.458 inches and 0.500 inches

Furnished Items:

Voltage regulator and woodruff key

Second Step Diameter:

Between 0.6684 inches and 0.669 inches

Keyway Width:

0.125 inches

Unthreaded Portion Length:

0.750 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:

Nonsubmersible

Shaft Rotation Direction:

Clockwise

Distance From End To Keyway Center:

Between 0.864 inches and 0.906 inches

Thread Diameter:

0.669 inches

Ground Polarity Type:

Negative or positive

Armature Minimum Speed In Rpm At Full Current Output:

2300

Maximum Output Current Rating In Amps:

8.0

Grounding Method:

External

Shaft Drive End Style:

Straight shaft end, threaded, w/keyway

Distance Between Shaft Center And Bottom Mounting Hole Center:

3.062 inches

Distance Between Shaft Center And Top Mounting Hole Center:

2.938 inches

Angular Deviation Of First Hole From Top Center In Deg:

193.0

Angular Deviation Of Second Hole From First Hole In Deg:

125.0

Distance Between Inside Surfaces Of Hinge Bracket:

Between 6.118 inches and 6.136 inches

Distance Between Outside Surfaces Of Hinge Bracket:

Between 6.868 inches and 6.886 inches

Bottom Mounting Hole Diameter:

Between 0.316 inches and 0.324 inches

Thread Series:

Uns

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:

12.0

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A14700