

View Online at <https://aerobasegroup.com/nsn/2920-00-351-9636>

Thread Direction:

Right-hand

Thread Length:

0.719 inches

Furnished Items:

Woodruff key

Second Step Diameter:

Between 0.874 inches and 0.8745 inches

Keyway Width:

0.156 inches

Unthreaded Portion Length:

1.312 inches

Mounting Hole Thread Direction:

Right-hand

Mounting Style:

Bracket mtd w/three mtg holes, bottom hole threaded

Environmental Protection:

Corrosion resistant

Keyway Length:

0.750 inches

Submersibility:

Nonsubmersible

Maximum Operating Altitude Rating:

Not rated

Shaft Rotation Direction:

Clockwise

Distance From End To Keyway Center:

1.344 inches

Thread Diameter:

0.500 inches

Ground Polarity Type:

Negative or positive

Armature Minimum Speed In Rpm At Full Current Output:

1200

Maximum Output Current Rating In Amps:

12.0

Grounding Method:

Internal

Shaft Drive End Style:

Straight shaft end, threaded, w/keyway

Distance Between Shaft Center And Bottom Mounting Hole Center:

3.438 inches

Distance Between Shaft Center And Top Mounting Hole Center:

3.562 inches

Angular Deviation Of First Hole From Top Center In Deg:

166.0

Angular Deviation Of Second Hole From First Hole In Deg:

119.0

Distance Between Inside Surfaces Of Hinge Bracket:

8.625 inches

Distance Between Outside Surfaces Of Hinge Bracket:

9.625 inches

Top Mounting Hole Diameter:

0.453 inches

Maximum Rated Armature Speed In Rpm:

Not rated

Thread Series:

Unf

Thread Class:

2a

Mounting Hole Thread Series Designator:

Unf

Mounting Hole Thread Diameter:

0.438 inches

Mounting Hole Thready Qty Per Inch (tpi):

20

Mounting Hole Thread Class:

2b

Thready Qty Per Inch (tpi):

20

Voltage In Volts:

24.0

Fsc Application Data:

Engine electrical system, nonaircraft

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A14700