

View Online at <https://aerobasegroup.com/nsn/2920-00-428-4157>

Thread Direction:

Right-hand

Thread Length:

0.782 inches

Pilot Diameter:

Between 3.247 inches and 3.249 inches

Slot Width:

0.500 inches

Slot Length:

1.125 inches

Second Step Diameter:

0.750 inches

Keyway Width:

0.156 inches

Unthreaded Portion Length:

1.250 inches

Mounting Style:

Flange mtd w/two mtg slots and one mtg hole

Pilot Height:

1.062 inches

Keyway Length:

0.750 inches

Center To Center Distance Between Mounting Slots:

3.625 inches

Submersibility:

Nonsubmersible

Shaft Rotation Direction:

Clockwise or counterclockwise

Distance From End To Keyway Center:

1.344 inches

Thread Diameter:

0.500 inches

Armature Minimum Speed In Rpm At Full Current Output:

1070

Maximum Output Current Rating In Amps:

40.0

Minimum Current Cut-in Speed In Rpm:

600

Grounding Method:

Internal

Shaft Drive End Style:

Straight shaft end, threaded, w/keyway

Cotter Pin Hole:

Included

Distance Between Shaft Center And Bottom Mounting Hole Center:

3.062 inches

Bottom Mounting Hole Diameter:

0.469 inches

Center To Center Distance Between Top Mounting Slot And Bottom Mounting Hole:

5.875 inches

Maximum Rated Armature Speed In Rpm:

6000

Thread Series:

Unf

Thread Class:

2a

Thready Qty Per Inch (tpi):

20

Voltage In Volts:

6.0

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A14700