

View Online at <https://aerobasegroup.com/nsn/2920-00-508-1157>

Thread Direction:

Right-hand

Thread Length:

0.840 inches

Furnished Items:

Radio interference shielding and 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

Environmental Protection:

Corrosion resistant and fungus resistant

Keyway Length:

0.750 inches

Submersibility:

Nonsubmersible

Maximum Operating Altitude Rating:

Not rated

Shaft Rotation Direction:

Counterclockwise

Distance From End To Keyway Center:

1.450 inches

Thread Diameter:

0.625 inches

Ground Polarity Type:

Negative or positive

Armature Minimum Speed In Rpm At Full Current Output:

1700

Maximum Output Current Rating In Amps:

20.0

Grounding Method:

Internal

Shaft Drive End Style:

Straight shaft end, threaded, w/keyway

Distance From Raised Face To First Mounting Hole Center:

2.250 inches

Angular Deviation Of First Hole From Top Center In Deg:

20.0

Angular Deviation Of Second Hole From First Hole In Deg:

100.0

Distance From Raised Face To Second Mounting Center:

6.750 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:

0.375 inches

Mounting Hole Thready Qty Per Inch (tpi):

24

Mounting Hole Thread Class:

2b

Thready Qty Per Inch (tpi):

18

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

Fiig:

A14700