

View Online at <https://aerobasegroup.com/nsn/2920-00-562-6149>

Thread Direction:

Right-hand

Thread Length:

0.844 inches

Spline Minor Diameter:

Any acceptable

Spline Major Diameter:

0.874 inches

Spline Width:

Between 0.216 inches and 0.217 inches

Spline Quantity:

6

Mounting Style:

Bracket mtd w/three mtg holes

Environmental Protection:

Corrosion resistant and fungus resistant

Submersibility:

Nonsubmersible

Maximum Operating Altitude Rating:

Not rated

Shaft Rotation Direction:

Clockwise

Thread Diameter:

0.625 inches

Spline Length:

2.000 inches

Armature Minimum Speed In Rpm At Full Current Output:

900

Maximum Output Current Rating In Amps:

55.0

Minimum Current Cut-in Speed In Rpm:

580

Grounding Method:

Internal

Shaft Drive End Style:

Splined shaft end, threaded

Distance Between Shaft Center And Bottom Mounting Hole Center:

4.500 inches

Distance Between Shaft Center And Top Mounting Hole Center:

4.875 inches

Angular Deviation Of First Hole From Top Center In Deg:

170.0

Angular Deviation Of Second Hole From First Hole In Deg:

190.0

Distance Between Inside Surfaces Of Hinge Bracket:

4.250 inches

Distance Between Outside Surfaces Of Hinge Bracket:

Between 5.370 inches and 5.380 inches

Top Mounting Hole Diameter:

0.531 inches

Bottom Mounting Hole Diameter:

Between 0.627 inches and 0.629 inches

Maximum Rated Armature Speed In Rpm:

3600

Thread Series:

Unf

Thread Class:

2a

Thready Qty Per Inch (tpi):

18

Voltage In Volts:

12.0

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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