

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

**Fig:**

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