

View Online at <https://aerobasegroup.com/nsn/2925-00-881-0164>

**Spline Minor Diameter:**

Between 0.655 inches and 0.665 inches

**Spline Major Diameter:**

Between 0.848 inches and 0.850 inches

**Spline Width:**

Between 0.204 inches and 0.207 inches

**Slot Width:**

Between 0.400 inches and 0.430 inches

**Slot Length:**

Between 1.1985 inches and 1.2255 inches

**Spline Quantity:**

6

**Mounting Hole Circle Radius:**

2.500 inches

**Mounting Style:**

Round flange w/slots evenly spaced

**Submersibility:**

Nonsubmersible

**Maximum Operating Altitude Rating:**

20000.0 feet

**Shaft Rotation Direction:**

Counterclockwise

**Slot Quantity:**

6

**Spline Length:**

Between 1.450 inches and 1.460 inches

**Ground Polarity Type:**

Negative

**Armature Minimum Speed In Rpm At Full Current Output:**

2650

**Maximum Output Current Rating In Amps:**

100.0

**Minimum Current Cut-in Speed In Rpm:**

2000

**Rectifier Location:**

Integral

**Grounding Method:**

External

**Shaft Drive End Style:**

Splined shaft end

**Maximum Rated Armature Speed In Rpm:**

4000

**Voltage In Volts:**

28.0

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A14700