

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