

View Online at <https://aerobasegroup.com/nsn/6105-00-781-7042>

**Overall Height:**

3.250 inches

**Overall Length:**

9.380 inches

**Overall Width:**

3.250 inches

**Shaft Diameter:**

0.312 inches identical ends

**Flatted Portion Length:**

0.625 inches identical ends

**Flat Depth:**

0.020 inches identical ends

**Shaft Rotation Direction:**

Clockwise identical ends or counterclockwise identical ends

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Series wound

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Nonventilated

**Current Rating Method:**

Load

**Inclosure Specification:**

Commercial

**Power Rating:**

0.200 horsepower output

**Length Of Shaft From Housing:**

2.500 inches second end

**Temperature Rating:**

71.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

9000.0 single no load

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

3.250 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

3.250 inches

**Current Rating In Amps:**

9.500 single input

**Connection Type And Voltage Rating In Volts:**

27.5 line to line single input

**Shaft End Characteristic:**

A5 single style identical ends

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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