

View Online at <https://aerobasegroup.com/nsn/6105-00-437-4008>

**Overall Height:**

3.530 inches

**Overall Length:**

5.440 inches

**Overall Width:**

3.625 inches

**Flatted Portion Length:**

0.7500 inches single end

**Flat Depth:**

0.0310 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

End bell

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Nonventilated

**Current Rating Method:**

Load

**Inclosure Specification:**

Mil-std-108

**Power Rating:**

0.2500 horsepower output

**Length Of Shaft From Housing:**

1.130 inches single end

**Mounting Facility Circle Diameter:**

2.125 inches

**Rotor Speed Rating In Rpm:**

8400.0 single no load

**Current Rating In Amps:**

9.000 single input

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

28.0 line to neutral single input

**Shaft End Characteristic:**

A5 single style single end

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A271a0

**Mil-std (military Standard):**

Mil-std-108 spec.