

View Online at <https://aerobasegroup.com/nsn/6105-00-688-4836>

**Overall Height:**

9.531 inches

**Overall Length:**

12.781 inches

**Overall Width:**

5.500 inches

**Shaft Diameter:**

0.6640 inches single end

**Maximum Operating Altitude Rating:**

30000.0 feet

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Winding Type:**

Compound wound

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Current Rating Method:**

Load

**Power Rating:**

3.7500 horsepower output

**Shaft Center To Mounting Surface Distance:**

5.500 inches single end

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

5.500 inches

**Temperature Rating:**

-40.0 operating degrees celsius and 71.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

7500.0 single full load

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

4.750 inches

**Current Rating In Amps:**

150.000 single input

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

27.0 line to neutral single input

**Shaft End Characteristic:**

A14 single style single end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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