

View Online at <https://aerobasegroup.com/nsn/6105-01-364-1727>

**Overall Height:**

17.910 inches

**Overall Length:**

38.900 inches

**Overall Width:**

22.000 inches

**Keyway Width:**

0.625 inches single end

**Keyway Depth:**

0.625 inches single end

**Shaft Diameter:**

2.374 inches single end and 2.375 inches single end

**Keyway Length:**

3.500 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Shunt wound

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Ambient air

**Inclosure Specification:**

Commercial

**Power Rating:**

50.000 horsepower output

**Length Of Shaft From Housing:**

4.500 inches single end

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

18.000 inches

**Rotor Speed Rating In Rpm:**

1150.0 single full load

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

14.000 inches

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

500.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style single end

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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