

View Online at <https://aerobasegroup.com/nsn/6105-00-500-4906>

**Overall Height:**

31.500 inches

**Overall Length:**

49.126 inches

**Overall Width:**

32.188 inches

**Shaft Diameter:**

2.3750 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Watertight

**Winding Type:**

Compound wound

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Natural convection ventilated

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Mil-std-108

**Features Provided:**

Vertical mounting position

**Power Rating:**

15.0000 horsepower output

**Length Of Shaft From Housing:**

9.563 inches single end

**Shaft Center To Mounting Surface Distance:**

14.250 inches single end

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

14.250 inches

**Tempurature Rating:**

45.0 ambient degrees celsius and 50.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

1000.0 single full load

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

24.250 inches

**Current Rating In Amps:**

110.000 single input

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

120.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style single end

**Terminal Type And Quantity:**

6 solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A271a0

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

Mil-std-108 spec.