

View Online at <https://aerobasegroup.com/nsn/6105-00-643-0288>

**Overall Height:**

20.156 inches

**Overall Length:**

27.813 inches

**Overall Width:**

19.594 inches

**Shaft Diameter:**

1.6250 inches single end

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Splash proof

**Winding Type:**

Series wound

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Current Rating Method:**

Load

**Inclosure Specification:**

Mil-std-108

**Power Rating:**

17.0000 horsepower output

**Length Of Shaft From Housing:**

3.188 inches single end

**Shaft Center To Mounting Surface Distance:**

8.000 inches single end

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

12.500 inches

**Temperature Rating:**

75.0 ambient degrees celsius and 50.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

1900.0 single full load

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

12.000 inches

**Current Rating In Amps:**

35.000 single input

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

415.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style single end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A271a0

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

Mil-std-108 spec.