

View Online at <https://aerobasegroup.com/nsn/6105-00-500-0093>

**Overall Height:**

80.000 inches

**Overall Length:**

184.750 inches

**Overall Width:**

88.750 inches

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Watertight

**Winding Type:**

Compound wound

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

48 unthreaded hole

**Current Rating Method:**

Load

**Inclosure Specification:**

Mil-std-108

**Features Provided:**

Vertical mounting position

**Power Rating:**

2700.0000 horsepower output

**Length Of Shaft From Housing:**

22.625 inches single end

**Shaft Center To Mounting Surface Distance:**

12.000 inches single end

**Temperature Rating:**

70.0 ambient degrees celsius and 40.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

280.0 single full load

**Current Rating In Amps:**

5200.000 single input

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

415.0 line to neutral single input

**Shaft End Characteristic:**

A25 single style single end

**Special Features:**

Double armature type with integral ventilating system inclosure surface air cooler units and blower assemblies

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A271a0

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

Mil-std-108 spec.