

View Online at <https://aerobasegroup.com/nsn/6105-00-500-1274>

**Overall Length:**

42.625 inches

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Dripproof-15 deg

**Winding Type:**

Compound wound

**Mounting Method:**

Flange

**Mounting Facility Type And Quantity:**

5 unthreaded hole

**Inclosure Specification:**

Mil-std-108

**Features Provided:**

Vertical mounting position

**Power Rating:**

30.0000 horsepower output

**Length Of Shaft From Housing:**

2.750 inches single end

**Temperature Rating:**

40.0 ambient degrees celsius and 50.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

22.000 inches

**Rotor Speed Rating In Rpm:**

1750.0 single full load

**Current Rating In Amps:**

110.000 single input

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

230.0 line to neutral single input

**Shaft End Characteristic:**

A15 single style single end

**Special Features:**

Mounting holes spaced 60 deg. On 300 deg. Segment

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A271a0

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

Mil-std-108 spec.