

View Online at <https://aerobasegroup.com/nsn/6105-00-635-0575>

**Overall Height:**

24.875 inches

**Overall Length:**

50.250 inches

**Overall Width:**

34.188 inches

**Keyway Width:**

0.5000 inches single end

**Keyway Depth:**

0.3750 inches single end

**Shaft Diameter:**

2.2500 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Intermittent

**Inclosure Feature:**

Drip-proof-15 deg

**Winding Type:**

Compound wound

**Mounting Method:**

Flange

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Time Interval:**

30.0 minutes on

**Cooling Method:**

Self-ventilated

**Current Rating Method:**

Load

**Inclosure Specification:**

Mil-std-108

**Features Provided:**

Vertical mounting position

**Power Rating:**

50.0000 horsepower output

**Length Of Shaft From Housing:**

6.000 inches single end

**Temperature Rating:**

40.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

22.624 inches

**Rotor Speed Rating In Rpm:**

850.0 single full load

**Current Rating In Amps:**

180.000 single input

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

230.0 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

**Fig:**

A271a0

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

Mil-std-108 spec.