

View Online at <https://aerobasegroup.com/nsn/6105-00-635-9727>

**Overall Height:**

58.312 inches

**Overall Length:**

65.625 inches

**Overall Width:**

73.125 inches

**Shaft Diameter:**

5.0000 inches single end

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Dripproof-15 deg

**Winding Type:**

Shunt wound w/commutating poles

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

10 unthreaded hole

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Inclosure Specification:**

Mil-std-108

**Features Provided:**

Vertical mounting position

**Power Rating:**

960.0000 horsepower output

**Length Of Shaft From Housing:**

7.625 inches single end

**Shaft Center To Mounting Surface Distance:**

18.000 inches single end

**Temperature Rating:**

60.0 ambient degrees celsius and 50.0 operating degrees celsius

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

48.000 inches

**Current Rating In Amps:**

3100.000 single input

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

250.0 line to neutral single input

**Shaft End Characteristic:**

A1 first style single end and a9 second style single end

**Special Features:**

Five mtg holes in each mtg foot. One mtg foot on each side of motor

**Reference Number Differentiating Characteristics:**

As differentiated by rotor rotation direction

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A271a0

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

Mil-std-108 spec.