

View Online at <https://aerobasegroup.com/nsn/6105-00-635-0800>

**Overall Height:**

28.062 inches

**Overall Length:**

43.500 inches

**Overall Width:**

31.312 inches

**Shaft Rotation Direction:**

Counterclockwise second end

**Duty Cycle:**

Intermittent

**Inclosure Feature:**

Dripproof-45 deg

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Time Interval:**

30.0 minutes on

**Cooling Method:**

Ambient air

**Inclosure Specification:**

Mil-std-108

**Features Provided:**

Horizontal mounting position

**Power Rating:**

175.0000 horsepower output

**Length Of Shaft From Housing:**

4.750 inches first end

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

18.000 inches

**Temperature Rating:**

40.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1770.0 single full load

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

20.000 inches

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

440.0 line to neutral single input

**Shaft End Characteristic:**

A1 second style second end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A271a0

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

Mil-std-108 spec.