

View Online at <https://aerobasegroup.com/nsn/6105-00-853-8662>

**Overall Height:**

22.188 inches

**Overall Length:**

30.688 inches

**Overall Width:**

24.876 inches

**Spline Quantity:**

31 single end

**Shaft Diameter:**

1.987 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Spray tight

**Winding Type:**

Induction-squirrel cage

**Spline Length:**

2.000 inches single end

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Self-ventilated

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Power Rating:**

60.0000 horsepower output

**Length Of Shaft From Housing:**

4.062 inches single end

**Shaft Center To Mounting Surface Distance:**

10.000 inches single end

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

13.750 inches

**Tempurature Rating:**

60.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

1770.0 single full load

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

16.000 inches

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

440.0 line to neutral single input

**Shaft End Characteristic:**

A14 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Test Data Document:**

10001-2481357 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

3 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A271a0