

View Online at <https://aerobasegroup.com/nsn/6105-00-915-0269>

**Overall Height:**

12.120 inches

**Overall Length:**

16.370 inches

**Overall Width:**

13.100 inches

**Spline Minor Diameter:**

0.8950 inches single end

**Spline Quantity:**

19 single end

**Shaft Diameter:**

0.986 inches single end and 0.989 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Intermittent

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Spline Length:**

1.5000 inches single end

**Mounting Method:**

Flange

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Time Interval:**

15.0 minutes on

**Cooling Method:**

Nonventilated

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Power Rating:**

3.0000 horsepower output

**Length Of Shaft From Housing:**

1.690 inches single end

**Tempurature Rating:**

40.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

10.000 inches

**Rotor Speed Rating In Rpm:**

1735.0 single full load

**Current Rating In Amps:**

4.300 single input

**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

**Terminal Type And Quantity:**

3 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0