

View Online at <https://aerobasegroup.com/nsn/6105-01-342-1785>

**Overall Height:**

13.440 inches

**Overall Length:**

19.430 inches

**Overall Width:**

14.875 inches

**Keyway Width:**

0.250 inches single end

**Keyway Depth:**

0.2625 inches single end

**Shaft Diameter:**

1.3745 inches single end

**Keyway Length:**

3.120 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Spray tight

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Frame Size Designation:**

215tncz

**Power Rating:**

3.000 horsepower output

**Length Of Shaft From Housing:**

4.500 inches single end

**Tempurature Rating:**

65.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

7.250 inches

**Rotor Speed Rating In Rpm:**

1800.0 single no load

**Current Rating In Amps:**

4.400 single input

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

440.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style single 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:**

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