

View Online at <https://aerobasegroup.com/nsn/6105-01-333-7400>

**Overall Length:**

24.060 inches

**Overall Width:**

14.000 inches

**Keyway Width:**

0.377 inches single end

**Keyway Depth:**

0.754 inches single end

**Shaft Diameter:**

2.170 inches single end

**Keyway Length:**

2.000 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Air to air cooled

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Nema

**Features Provided:**

Horizontal mounting position

**Frame Size Designation:**

256tcz

**Power Rating:**

8.880 horsepower output or 20.000 horsepower output

**Length Of Shaft From Housing:**

5.030 inches single end

**Tempurature Rating:**

65.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1175.0 low full load and 1755.0 high full load

**Current Rating In Amps:**

13.000 low input or 24.300 high 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:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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