

View Online at <https://aerobasegroup.com/nsn/6105-01-324-5492>

**Overall Height:**

10.750 inches

**Overall Length:**

16.500 inches

**Overall Width:**

11.000 inches

**Keyway Width:**

0.312 inches single end

**Keyway Depth:**

0.312 inches single end

**Shaft Diameter:**

1.374 inches single end

**Keyway Length:**

2.500 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Intermittent

**Inclosure Feature:**

Watertight

**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:**

Nonventilated

**Current Rating Method:**

Load

**Frame Size Designation:**

213tnc

**Power Rating:**

5.000 horsepower output

**Length Of Shaft From Housing:**

3.130 inches single end

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

5.500 inches

**Tempurature Rating:**

50.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

0.660 inches

**Rotor Speed Rating In Rpm:**

1740.0 single full load

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

8.500 inches

**Current Rating In Amps:**

7.100 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

**Fsc Application Data:**

Motors, electrical

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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