

View Online at <https://aerobasegroup.com/nsn/6105-01-336-7097>

**Overall Height:**

14.485 inches

**Overall Length:**

20.375 inches

**Overall Width:**

17.907 inches

**Keyway Width:**

0.375 inches single end

**Keyway Depth:**

0.188 inches single end

**Shaft Diameter:**

1.625 inches single end

**Keyway Length:**

2.875 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Dripproof protected-15 deg

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

1 clamp collar

**Cooling Method:**

Air to air cooled

**Inclosure Specificationification:**

Nema

**Frame Size Designation:**

254t

**Power Rating:**

15.000 horsepower output

**Length Of Shaft From Housing:**

4.000 inches single end

**Shaft Center To Mounting Surface Distance:**

6.250 inches single end

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

10.188 inches

**Tempurature Rating:**

40.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1800.0 single full load

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

12.188 inches

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

230.0 line to neutral first multiple input or 460.0 line to neutral second multiple input

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

1 binding post

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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