

View Online at <https://aerobasegroup.com/nsn/6105-00-809-3972>

**Overall Height:**

17.850 inches

**Overall Length:**

25.200 inches

**Overall Width:**

14.000 inches

**Keyway Width:**

0.3750 inches single end

**Keyway Depth:**

0.3750 inches single end

**Shaft Diameter:**

1.6250 inches single end

**Keyway Length:**

3.7500 inches single end

**Duty Cycle:**

Continuous

**Enclosure Feature:**

Drip-proof-15 deg

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Enclosure Specification:**

Nema

**Frame Size Designation:**

286

**Power Rating:**

15.0000 horsepower output

**Length Of Shaft From Housing:**

4.875 inches single end

**Shaft Center To Mounting Surface Distance:**

7.000 inches single end

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

11.000 inches

**Temperature Rating:**

40.0 operating degrees celsius and 40.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1725.0 single full load

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

11.000 inches

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

220.0 line to neutral first multiple input or 440.0 line to neutral second multiple input

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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