

View Online at <https://aerobasegroup.com/nsn/6105-01-201-8257>

**Overall Height:**

12.562 inches

**Overall Length:**

20.312 inches

**Overall Width:**

16.312 inches

**Keyway Width:**

0.3120 inches single end

**Keyway Depth:**

0.1560 inches single end

**Keyway Length:**

2.7500 inches 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:**

4 unthreaded hole

**Cooling Method:**

Self-ventilated

**Current Rating Method:**

Load

**Torque Rating And Type:**

85.0 foot-pounds stalled

**Inclosure Specification:**

Nema

**Frame Size Designation:**

254un

**Power Rating:**

5.0000 horsepower output

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

8.250 inches

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

10.000 inches

**Current Rating In Amps:**

8.200 single input

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

440.0 line to neutral single input

**Phase:**

Three input

**Terminal Type And Quantity:**

3 solderless lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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