

View Online at <https://aerobasegroup.com/nsn/6105-01-313-7099>

**Overall Height:**

12.437 inches

**Overall Length:**

17.562 inches

**Keyway Length:**

2.000 inches single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

6 unthreaded hole

**Cooling Method:**

Fan cooled

**Frame Size Designation:**

215

**Power Rating:**

3.000 horsepower output

**Length Of Shaft From Housing:**

3.500 inches single end

**Shaft Center To Mounting Surface Distance:**

5.250 inches single end

**Rotor Speed Rating In Rpm:**

1140.0 single full load

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

8.500 inches

**Current Rating In Amps:**

10.200 first multiple input or 9.600 second multiple input or 4.800 third multiple input

**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

**Fsc Application Data:**

Electrical motors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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