

View Online at <https://aerobasegroup.com/nsn/6105-01-364-1721>

**Overall Height:**

21.620 inches

**Overall Length:**

52.880 inches

**Overall Width:**

11.620 inches

**Keyway Width:**

0.500 inches single end

**Keyway Depth:**

0.500 inches single end

**Shaft Diameter:**

1.8745 inches single end and 1.8750 inches single end

**Keyway Length:**

5.120 inches single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Cooling Method:**

Fan cooled

**Current Rating Method:**

Load

**Frame Size Designation:**

182

**Power Rating:**

1.500 horsepower output

**Length Of Shaft From Housing:**

5.880 inches single end

**Tempurature Rating:**

40.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1800.0 single full load

**Current Rating In Amps:**

2.900 single input

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

460.0 line to neutral single 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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