

View Online at <https://aerobasegroup.com/nsn/6105-01-316-0610>

**Overall Height:**

6.500 inches

**Overall Length:**

12.970 inches

**Overall Width:**

8.120 inches

**Keyway Width:**

0.125 inches single end and 0.127 inches single end

**Keyway Depth:**

0.1770 inches single end and 0.1825 inches single end

**Shaft Diameter:**

0.5525 inches single end and 0.5620 inches single end

**Keyway Length:**

2.500 inches single end

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Explosion proof

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

8 threaded hole

**Cooling Method:**

Fan cooled

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Commercial

**Power Rating:**

0.333 horsepower output

**Length Of Shaft From Housing:**

3.840 inches single end

**Tempurature Rating:**

50.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

5.880 inches

**Rotor Speed Rating In Rpm:**

3600.0 single no load

**Current Rating In Amps:**

4.700 single input

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

1 receptacle

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0