

View Online at <https://aerobasegroup.com/nsn/6105-01-320-2974>

**Overall Height:**

11.250 inches

**Overall Length:**

17.750 inches

**Overall Width:**

15.000 inches

**Keyway Width:**

0.313 inches single end

**Keyway Depth:**

0.313 inches single end

**Shaft Diameter:**

3.120 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Current Rating Method:**

Load

**Length Of Shaft From Housing:**

3.440 inches single end

**Shaft Center To Mounting Surface Distance:**

5.250 inches single end

**Temperature Rating:**

50.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1760.0 single full load

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

8.500 inches

**Current Rating In Amps:**

6.600 single input

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

5.6 line to neutral single input

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0