

View Online at <https://aerobasegroup.com/nsn/6105-00-504-0589>

**Overall Height:**

4.310 inches

**Overall Length:**

5.503 inches

**Overall Width:**

3.438 inches

**Shaft Diameter:**

0.250 inches single end

**Shaft Rotation Direction:**

Clockwise identical ends or counterclockwise identical ends

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open protected

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Ambient air

**Inclosure Specification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

0.020 horsepower output

**Length Of Shaft From Housing:**

1.530 inches first end

**Shaft Center To Mounting Surface Distance:**

1.937 inches identical ends

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

3.375 inches

**Temperature Rating:**

25.0 operating degrees celsius and 50.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

3000.0 single full load

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

3.875 inches

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A1 single style identical ends

**Phase:**

Single input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

3 solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A271a0