

View Online at <https://aerobasegroup.com/nsn/6105-01-089-7656>

**Overall Height:**

3.375 inches

**Overall Length:**

5.312 inches

**Overall Width:**

3.375 inches

**Step Diameter:**

0.1875 inches single end

**Step Length:**

0.5000 inches single end

**Shaft Diameter:**

0.3125 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open protected

**Winding Type:**

Synchronous shaded pole

**Mounting Method:**

Flange

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Inclosure Specification:**

Commercial

**Frame Size Designation:**

A58

**Power Rating:**

0.008 horsepower output

**Length Of Shaft From Housing:**

0.625 inches single end

**Shaft Center To Mounting Surface Distance:**

2.000 inches identical ends

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

2.812 inches

**Rotor Speed Rating In Rpm:**

900.0 low full load and 1800.0 high full load

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

2.812 inches

**Current Rating In Amps:**

0.700 single input

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A12 single style single end

**Phase:**

Single input

**Special Features:**

Two step spline length 0.430 in

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

6 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0