

View Online at <https://aerobasegroup.com/nsn/6105-00-231-8479>

**Overall Height:**

3.844 inches

**Overall Length:**

3.859 inches

**Overall Width:**

3.500 inches

**Thread Length:**

0.5160 inches single end

**Shaft Diameter:**

0.2500 inches single end

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-shaded pole

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Nonventilated

**Inclosure Specification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

6.0000 watts output

**Thread Size:**

0.250 inches single end

**Length Of Shaft From Housing:**

0.516 inches single end

**Shaft Center To Mounting Surface Distance:**

1.406 inches single end

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

0.625 inches

**Temperature Rating:**

-40.0 operating degrees fahrenheit and 120.0 operating degrees fahrenheit

**Rotor Speed Rating In Rpm:**

1500.0 single full load

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

1.125 inches

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A2 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

60.0 input

**Thread Series Designator:**

Unc single end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0