

View Online at <https://aerobasegroup.com/nsn/6105-00-706-0852>

**Overall Height:**

1.750 inches

**Overall Length:**

2.467 inches

**Overall Width:**

1.750 inches

**Shaft Diameter:**

0.1770 inches single end

**Current Type:**

Ac input

**Teeth Quantity:**

15 single end

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Nonventilated

**Control Field Impedance Rating In Ohms:**

1130.0

**Control Field Winding Type:**

Two windings, series connected

**Full Tooth Length:**

0.3960 inches single end

**Torque Rating And Type:**

3.4 inch-ounces stalled

**Inclosure Specification:**

Commercial

**Control Field Voltage Type And Rating In Volts:**

115.0 ac

**Features Provided:**

Single phase adaptability and horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.396 inches single end

**Temperature Rating:**

-54.0 operating degrees celsius and 85.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

1.250 inches

**Rotor Speed Rating In Rpm:**

3400.0 single no load

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A17 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

2 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A271a0