

View Online at <https://aerobasegroup.com/nsn/6105-00-809-1180>

**Overall Length:**

4.132 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:**

Clamp ring

**Mounting Facility Type And Quantity:**

4 threaded hole

**Excitor Type:**

Separately excited

**Calibration Speed In Rpm:**

1000.0

**Cooling Method:**

Natural convection ventilated

**Calibration Voltage Output Type In Volts:**

3.0 ac

**Inclosure Specificationification:**

Commercial

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

115.0 ac

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Frame Size Designation:**

18

**Length Of Shaft From Housing:**

0.400 inches single end

**Rotor Speed Rating In Rpm:**

8400.0 single no load

**Current Rating In Amps:**

0.238 single input

**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:**

400.0 output

**Test Data Document:**

10001-2241809 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

4 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A271a0