

View Online at <https://aerobasegroup.com/nsn/6105-00-842-5402>

**Overall Length:**

1.740 inches

**Overall Width:**

0.750 inches

**Shaft Diameter:**

0.1247 inches single end

**Current Type:**

Ac input

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Clamp ring

**Mounting Facility Type And Quantity:**

1 clamp collar

**Excitor Type:**

Separately excited

**Calibration Speed In Rpm:**

1000.0

**Cooling Method:**

Natural convection ventilated

**Full Tooth Length:**

0.289 inches single end

**Calibration Voltage Output Type In Volts:**

1.0 ac

**Torque Rating And Type:**

0.19 inch-ounces stalled

**Inclosure Specification:**

Commercial

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

40.0 ac

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

3.100 watts input

**Length Of Shaft From Housing:**

0.335 inches single end

**Temperature Rating:**

200.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

5600.0 single no load

**Current Rating In Amps:**

0.176 single input

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

26.0 line to neutral single input

**Shaft End Characteristic:**

A17 single style single end

**Phase:**

Single input

**Special Features:**

Control field in parallel rated at 20 volts ac

**Frequency In Hertz:**

400.0 output

**Test Data Document:**

10001-2075528 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:**

10 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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