

View Online at <https://aerobasegroup.com/nsn/6105-00-283-2849>

**Overall Height:**

1.062 inches

**Overall Length:**

1.437 inches

**Overall Width:**

1.062 inches

**Shaft Diameter:**

0.125 inches single end

**Current Type:**

Ac input

**Maximum Operating Altitude Rating:**

10000.0 feet

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Clamp ring

**Mounting Facility Type And Quantity:**

1 clamp collar

**Cooling Method:**

Nonventilated

**Control Field Current Rating In Amps:**

0.420 and 0.210

**Control Field Impedance Rating In Ohms:**

48.0 and 191.0

**Control Field Winding Type:**

Two windings, series connected or two windings, parallel connected

**Current Rating Method:**

No load

**Torque Rating And Type:**

0.7 inch-ounces stalled

**Inclosure Specification:**

Commercial

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

18.0 ac and 36.0 ac

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Frame Size Designation:**

11

**Length Of Shaft From Housing:**

0.313 inches single end

**Temperature Rating:**

-54.0 operating degrees celsius and 170.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

6500.0 low no load

**Current Rating In Amps:**

0.057 single input

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A1 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

400.0 input

**Terminal Type And Quantity:**

6 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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