

View Online at <https://aerobasegroup.com/nsn/6105-00-557-3087>

**Overall Height:**

1.437 inches

**Overall Length:**

2.344 inches

**Overall Width:**

1.437 inches

**Spline Minor Diameter:**

0.107 inches single end and 0.108 inches single end

**Spline Quantity:**

13 single end

**Shaft Diameter:**

0.124 inches single end

**Current Type:**

Ac input

**Inclosure Feature:**

Totally enclosed

**Spline Length:**

0.5000 inches single end

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

1 clamp collar and 4 threaded hole

**Cooling Method:**

Nonventilated

**Control Field Current Rating In Amps:**

0.680 and 0.340

**Control Field Impedance Rating In Ohms:**

1408.0 and 352.0

**Control Field Winding Type:**

Two windings, parallel connected

**Current Rating Method:**

No load

**Torque Rating And Type:**

1.4 inch-ounces stalled

**Inclosure Specification:**

Commercial

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

57.5 ac and 115.0 ac

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.500 inches single end

**Temperature Rating:**

-55.0 operating degrees celsius and 71.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

1.100 inches

**Rotor Speed Rating In Rpm:**

3500.0 single no load

**Current Rating In Amps:**

0.068 single input

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A14 single style single end

**Phase:**

Two input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

6 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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